



**RETURN BIDS TO:**

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Bid Receiving - PWGSC / Réception des soumissions -  
TPSGC

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Bid Fax: (819) 997-9776

**SOLICITATION AMENDMENT  
MODIFICATION DE L'INVITATION**

The referenced document is hereby revised; unless otherwise  
indicated, all other terms and conditions of the Solicitation  
remain the same.

Ce document est par la présente révisé; sauf indication contraire,  
les modalités de l'invitation demeurent les mêmes.

**Comments - Commentaires**

**Vendor/Firm Name and Address**

Raison sociale et adresse du  
fournisseur/de l'entrepreneur

**Issuing Office - Bureau de distribution**

Infrastructure Maintenance and Solution Services  
Division (FK)

L'Esplanade Laurier,

East Tower 4th Floor

L'Esplanade Laurier,

Tour est 4e étage

140 O'Connor, Street

Ottawa

Ontario

K1A 0R5

<b>Title - Sujet</b> Firm 1272-21/22 HVAC	
<b>Solicitation No. - N° de l'invitation</b> EJ196-212837/B	<b>Amendment No. - N° modif.</b> 005
<b>Client Reference No. - N° de référence du client</b> 20212837	<b>Date</b> 2022-02-21
<b>GETS Reference No. - N° de référence de SEAG</b> PW-\$\$FK-301-80874	
<b>File No. - N° de dossier</b> fk301.EJ196-212837	<b>CCC No./N° CCC - FMS No./N° VME</b>
<b>Solicitation Closes - L'invitation prend fin</b> <b>at - à 02:00 PM</b> Eastern Standard Time EST <b>on - le 2022-03-03</b> Heure Normale du l'Est HNE	
<b>F.O.B. - F.A.B.</b> <b>Plant-Usine:</b> <input type="checkbox"/> <b>Destination:</b> <input type="checkbox"/> <b>Other-Autre:</b> <input type="checkbox"/>	
<b>Address Enquiries to: - Adresser toutes questions à:</b> Ruest, Stéfan	<b>Buyer Id - Id de l'acheteur</b> fk301
<b>Telephone No. - N° de téléphone</b> (613) 295-7625 ( )	<b>FAX No. - N° de FAX</b> (819) 956-3600
<b>Destination - of Goods, Services, and Construction:</b> <b>Destination - des biens, services et construction:</b>	

Instructions: See Herein

Instructions: Voir aux présentes

<b>Delivery Required - Livraison exigée</b>	<b>Delivery Offered - Livraison proposée</b>
<b>Vendor/Firm Name and Address</b> <b>Raison sociale et adresse du fournisseur/de l'entrepreneur</b>	
<b>Telephone No. - N° de téléphone</b> <b>Facsimile No. - N° de télécopieur</b>	
<b>Name and title of person authorized to sign on behalf of Vendor/Firm</b> <b>(type or print)</b> <b>Nom et titre de la personne autorisée à signer au nom du fournisseur/</b> <b>de l'entrepreneur (taper ou écrire en caractères d'imprimerie)</b>	
<b>Signature</b>	<b>Date</b>

Solicitation No. - N° de l'invitation  
EJ196-212837/B  
Client Ref. No. - N° de réf. du client  
20212837

Amd. No. - N° de la modif.  
005  
File No. - N° du dossier  
FK301. EJ196-212837

Buyer ID - Id de l'acheteur  
FK301  
CCC No./N° CCC - FMS No./N° VME

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### **Amendment 005**

**This amendment is raised to extend the bid solicitation closing date, to remove wording in the Statement of Work and to answer received questions.**

**The solicitation closing date has been extended to March 3rd, 2021.**

**From the Statement of Work at Annex A in section 2.1 included in the contract:**

**Please remove:**

- .4 Replace refrigerant filters annually or more frequently if necessary
- .21 Test and certify (dust) spark-arresters semi-annually

If this work is required, it will be under "extra work" and billed under Pricing schedule 2.

Question 1:

In reference to Annex A – Statement of Work for Maintenance Service for Mechanical Equipment, Section 2.2.5 Steam Traps and Strainers, could PWGSC please confirm the number of steam traps that require testing under this contract? Please also confirm if water softener salt and chemical water treatment costs are to be included. If softener salt is to be included, could you please confirm the quantity of salt used annually?

Answer 1:

Attached is a list of the Steam Traps at the site and the most recent audit report. Softener salt is included in the firm portion of the contract, the estimated amount used is 2 skids per year (Approximately 56 bags per skid). Chemicals for Water treatment is not part of this contract. However testing and adjusting is part of the firm contract.

Question 2:

Please confirm whether the Non Working Supervisor is required to be an onsite role

Answer 2:

They are not required on site, but may be on site at the contractor's discretion.

Question 3:

Annex A Statement of Work 2.2.2.3 Please confirm that the Authority holds "a complete schematic wiring diagrams, detailed adjustment procedures and detailed operational descriptions of all equipment included in this Statement of Work" which will be transferred to the Service Provider at the commencement of the contract.

Answer 3:

Yes, diagrams and manuals can be provided once the contract has been awarded.

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CCC No./N° CCC - FMS No./N° VME

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#### Question 4

In reference to Annex A – Statement of Work for Maintenance Service for Mechanical Equipment, Section 2.1.4 states that the refrigerant filters are to be replaced annually or more frequently if necessary. Could PWGSC please confirm if this requirement is only applicable to the chillers or to all refrigeration units on site?

#### Answer 4:

This requirement has been removed from the firm portion of the contract and will be billed using Pricing Schedule 2 on an as and when basis.

#### Question 5:

In reference to Part 3 – Bid Preparation Instructions, under the Total Assessed Proposal Price it states that the Pricing Schedule 2 subtotal is to include items 2.1 (i) to (iii) + 2.5 (i) to (iii). This would suggest that Pricing Schedules 2.2 to 2.4 are not to be included or evaluated under the Total Assessed Proposal Price. Could PWGSC please confirm if Pricing Schedules 2.2 to 2.4 are to be included in the Total Assessed Proposal Price - Pricing Schedule 2 subtotal and if so, issue an amended Total Assessed Proposed Price Schedule?

#### Answer 5:

Yes, 2.2 to 2.4 is included. Please correct under Total assessed Proposal Price, it should read:

Pricing Schedule 2: 2.1 (i) to (iii) to 2.5 (i) to (iii) = Subtotal \$\_\_\_\_\_

#### Question 6:

Would it be possible to receive the pre-covid (2019) number of reactive calls?

#### Answer 6:

The site is covered by PSPC Standby tech during afterhours and during the day. PSPC will cover the initial investigation of each service call. Then if required, placing a call to a 3rd party to assist further.

Depending on many factors including day time and afterhours calls, the average may be around 3 to 5 calls per month for assistance. This will be in addition of the jobs for maintenance planning that is part of the firm contract.

**\*ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED\***



## Inventory Detail - 2442496

<b>Inventory ID:</b>	2442496	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve for the DHW Tank - 1st Janitors Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #10		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Janitors Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	L100XL
Size	3/4 inch
Comments	Setpoint 150 PSIG and 210 F



## Inventory Detail - 2442228

<b>Inventory ID:</b>	2442228	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure/Temperature Relief Valve for the DHW Tank - 1st (Under the Sink)		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #110		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>		<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	100XL-4 M7
Size	3/4 inch



## Inventory Detail - 2440379

<b>Inventory ID:</b>	2440379	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Temperature & Pressure Relief Valve for the DHW Tank - 1st - Rm 126		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #14		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	East Hallway	<b>Room:</b>	Rm 126 Mens Washroom
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Crown Registration Number (CRN)	OG1438.6C
Manufacturer	Cash Acme
Model number	NCLX
British thermal units per hour (BTU/h)	500,000 @ 150 pig and 210 F



## Inventory Detail - 2440367

<b>Inventory ID:</b>	2440367	<b>Reference:</b>	40-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Pressure Reducing Valve - 1st - Mech Rm 122		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #14		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Rm 122 - Mechanical	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Honeywell
Model number	DP906 A 1009
Pressure	20 PSIG (Setpoint)



## Inventory Detail - 2440309

<b>Inventory ID:</b>	2440309	<b>Reference:</b>	20-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve - for the Glycol Boiler - 1st Mech Rm 122		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #14		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Rm 122 - Mechanical	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Appllo
Model number	10407
Size	3/4 inch
Pressure	30 PSIG
British thermal units per hour (BTU/h)	535,000





## Inventory Detail - 2440259

<b>Inventory ID:</b>	2440259	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve - Glycol Boiler - 1st - Mech Rm 122 (Right Side)		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #14		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Rm 122 - Mechanical	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Apollo
Model number	10407
Size	3/4 inch
Pressure	30 PSIG (Setpoint)
British thermal units per hour (BTU/h)	535,000



## Inventory Detail - 2440371

<b>Inventory ID:</b>	2440371	<b>Reference:</b>	50-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve - 1st - Mech Rm 122		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #14		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Rm 122 - Mechanical	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	22
Pressure	125 PSIG (Setpoint)
British thermal units per hour (BTU/h)	50,000



## Inventory Detail - 2444968

<b>Inventory ID:</b>	2444968	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Pressure Regulating Valve for the Dom Cold Water Supply - 1st - Rm 108		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #24		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Rm 108	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Manufacturer	Honeywell
Model number	DS06-1/2LF
Pressure	25 to 90 PSIG
Size	1/2 inch pipe size



## Inventory Detail - 2444940

<b>Inventory ID:</b>	2444940	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Steam Pressure Regulating Valve - 1st Mech Rm 103		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #24		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 103	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Spence
Model number	D50
Serial number	1615W
Size	3/4 inch pipe size
Pressure	3-15 PSIG
Comments	Item #15299



## Inventory Detail - 2444970

<b>Inventory ID:</b>	2444970	<b>Reference:</b>	50-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pres & Temp Relief Valve for the DHW Tank - 1st - Mech Rm 103		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #24		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 103	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Pressure	125 PSIG @ 210 F
Capacity	100,000
Crown Registration Number (CRN)	OG7543,5C
Size	3/4 inch Pipe size
Manufacturer	Watts
Model number	100XL-4M7



## Inventory Detail - 2444988

<b>Inventory ID:</b>	2444988	<b>Reference:</b>	15-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Filter & Regulator Station For Control Air - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #29		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Rm 40 (Mech Rm)	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Honeywell Regulator
Model	PP906A 1009
Serial number	PD0810331488
Comments	Honeywell Filte,r PP902 A 1037



## Inventory Detail - 2444993

<b>Inventory ID:</b>	2444993	<b>Reference:</b>	20-396-004
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Hotwater Heat Exchanger - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #29		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Rm 40 (Mech Rm)	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Pressure	30 PSIG
Manufacturer	Apollo
Model number	RVW60
Serial number	10-604
Capacity	827,000 BTU/Hr
Size	3/4 inch



## Inventory Detail - 2445003

<b>Inventory ID:</b>	2445003	<b>Reference:</b>	20-396-006
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Steam Pressure Regulating Valve (PRV) - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #29		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Rm 40 (Mech Rm)	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Pressure	3 - 21 PSIG
Manufacturer	Armstrong
Model number	GP2000





## Inventory Detail - 2445129

<b>Inventory ID:</b>	2445129	<b>Reference:</b>	40-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Pressure Regulator for the Building Compressor - Bsmt - Mech Rm 35 (Shield)		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #29		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Rm 35 (Mech Rm /Shield)	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer

Top Ring



## Inventory Detail - 2445008

<b>Inventory ID:</b>	2445008	<b>Reference:</b>	20-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for Glycol HX #1 - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #29		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Rm 40 (Mech Rm)	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Pressure	125 PSIG (Setpoint)
Manufacturer	Watts
Model number	174A
Capacity	2,070,000 BTU/Hr
Size	3/4 inch
Crown Registration Number (CRN)	OG1893.5C



## Inventory Detail - 2445002

<b>Inventory ID:</b>	2445002	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pres Relief Valve for HW Boiler - Bsmt - Mech Rm 14 (In The Back) (NOT IN USE)		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #29		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Rm 14 (Mech Rm)	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Pressure	30 PSIG
Manufacturer	Conbraco
Model number	10-408
Capacity	535,000 BTU/Hr
Size	3/4 inch



## Inventory Detail - 2444998

<b>Inventory ID:</b>	2444998	<b>Reference:</b>	20-396-005
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Pressure Regulating Valve for the Hotwater Makeup to HX - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #29		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Rm 40 (Mech Rm)	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Pressure	21 - 85 PSIG
Manufacturer	Braukman
Size	1/2 inch



## Inventory Detail - 2445139

<b>Inventory ID:</b>	2445139	<b>Reference:</b>	50-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Press and Temp relief Valve on the DHW Heat Exchanger - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #29		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Rm 40 (Mech Rm)	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	M840L
British thermal units per hour (BTU/h)	777,6000
Pressure	150 PSIG @ 210F
Size	3/4 inch Pipe



## Inventory Detail - 2445146

<b>Inventory ID:</b>	2445146	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pres & Temp Relief Valve for the DHW Tank - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #29		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Rm 40 (Mech Rm)	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	M7 10L
Serial number	9712N
British thermal units per hour (BTU/h)	80,000
Crown Registration Number (CRN)	OG1893.5C
Pressure	125 PSIG @ 210F
Size	3/4 inch Pipe Size



## Inventory Detail - 2444991

<b>Inventory ID:</b>	2444991	<b>Reference:</b>	20-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve - On Top of the Steam Side - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #29		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Rm 40 (Mech Rm)	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Pressure	25 PSIG
Manufacturer	Spirax Sarco
Model number	AV2W



## Inventory Detail - 2438491

<b>Inventory ID:</b>	2438491	<b>Reference:</b>	20-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Pressure Regulating Valve - 1st - Rm 108		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #3		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>		<b>Room:</b>	108 (Boiler Rm)
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Manufacturer	Watts
Size	1 1/2 inch
Pressure	Set at 12-15 psig





## Inventory Detail - 2438492

<b>Inventory ID:</b>	2438492	<b>Reference:</b>	20-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Pressure Regulating Valve - 1st - Rm 108		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #3		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>		<b>Room:</b>	108 (Boiler Rm)
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Model number	1450F
Serial number	0434W
Manufacturer	Watts
Size	1/2 inch
Pressure	Set at 30 psig



## Inventory Detail - 2438775

<b>Inventory ID:</b>	2438775	<b>Reference:</b>	40-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Pressure Regulator - 1st - Rm 106A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #3		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>		<b>Room:</b>	106A
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer

Honeywell



## Inventory Detail - 2438678

<b>Inventory ID:</b>	2438678	<b>Reference:</b>	25-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Chilled Water Cushion Tank - 1st - Rm 115		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #3		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>		<b>Room:</b>	115 (Chiller Rm)
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Dressler Flow Centre
Model number	2478F-1-31-DA
Serial number	01UCM
Size	1.25 inch
Pressure	60 PSIG (Setpoint)



## Inventory Detail - 2438545

<b>Inventory ID:</b>	2438545	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure Relief Valve for the Giant DHW Tank		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #3		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>		<b>Room:</b>	114 (Garage)
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	LL-100XL
Crown Registration Number (CRN)	OG7503.5C
British thermal units per hour (BTU/h)	105,000 Maximum Input
Pressure	150 psig/210F Setpoint



## Inventory Detail - 2438768

<b>Inventory ID:</b>	2438768	<b>Reference:</b>	40--396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Pressure Regulator - 1st - Rm 108		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #3		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>		<b>Room:</b>	108 (Boiler Rm)
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Watts
Size	1/2 inch Piping

## Inventory Detail - 2438767

<b>Inventory ID:</b>	2438767	<b>Reference:</b>	40--396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Pressure Regulator - 1st - Rm 115 (Near the Water Meters)		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #3		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>		<b>Room:</b>	115 (Chiller Rm)
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Parker
Size	1/2 inch Piping



## Inventory Detail - 2438766

<b>Inventory ID:</b>	2438766	<b>Reference:</b>	40--396-004
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Pressure Regulator - 1st - Rm 115 (Near the Condenser Pump)		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #3		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>		<b>Room:</b>	115 (Chiller Rm)
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Watts Fluid Air
Size	1/4 inch Piping



## Inventory Detail - 2438574

<b>Inventory ID:</b>	2438574	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the steam to Hotwater Converter - 1st - Rm 113		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #3		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>		<b>Room:</b>	113 (Deaerator Rm)
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	M3-174A
Serial number	9121
Size	3/4 inch
Pressure	125 PSIG (Setpoint)
Crown Registration Number (CRN)	02636.1-0
British thermal units per hour (BTU/h)	2,040,000



## Inventory Detail - 2442660

<b>Inventory ID:</b>	2442660	<b>Reference:</b>	20-396-011
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Steam Pressure Reducing Valve - 2nd Mech Rm Mezzanine		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	2nd		
<b>Area:</b>	Mech Rm Mezzanine	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Model	92C-17
Comments	Pilot Type FS6392-3
Manufacturer	Fisher





## Inventory Detail - 2442618

<b>Inventory ID:</b>	2442618	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the HW Boiler -1st Mech Rm 107		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 107	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	174A M3
Serial number	0046N
Pressure	75 PSIG (Setpoint)
British thermal units per hour (BTU/h)	1,320,000
Crown Registration Number (CRN)	OG1893.5C



## Inventory Detail - 2442657

<b>Inventory ID:</b>	2442657	<b>Reference:</b>	20-396-008
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Steam Pressure Reducing Valve -1st Mech Rm 107		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 107	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Fisher
Size	1 1/2 inch
Comments	Self-Actuating



## Inventory Detail - 2442659

<b>Inventory ID:</b>	2442659	<b>Reference:</b>	20-396-010
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Steam Pressure Reducing Valve - 2nd Mech Rm Mezzanine		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	2nd		
<b>Area:</b>	Mech Rm Mezzanine	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Model	92C-17
Comments	Pilot Type FS6392-3
Manufacturer	Fisher



## Inventory Detail - 2442730

<b>Inventory ID:</b>	2442730	<b>Reference:</b>	40-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Air Compressor - Bsmt Steam Tunnel (Entrance)		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Basement		
<b>Area:</b>	Steam Tunnel	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Size	1/4 inch
Manufacturer	CDI
Crown Registration Number (CRN)	O04998.1-01Y
Pressure	200 PSIG



## Inventory Detail - 2442656

<b>Inventory ID:</b>	2442656	<b>Reference:</b>	20-396-007
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Steam Pressure Reducing Valve -1st Mech Rm 107		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 107	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Comments	Spring Loaded (Pilot Positioned)
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## Inventory Detail - 2442646

<b>Inventory ID:</b>	2442646	<b>Reference:</b>	20-396-006
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Pressure Regulating Valve for the HW Heating System - 2nd Mech Mezzanine		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	2nd		
<b>Area:</b>	Mech Rm Mezzanine	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Manufacturer	Watts
Size	1/2 inch
Model number	LP USBZ3
Pressure	30 PSIG (Setpoint)



## Inventory Detail - 2442733

<b>Inventory ID:</b>	2442733	<b>Reference:</b>	40-396-004
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Pressure Regulator for the Compressors Control Air - 2nd Mech Rm Mezzanine		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 107	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Size	1 inch
Comments	Pressure Range 15-150 PSIG
Model number	D05
Manufacturer	Honeywell Braukman



## Inventory Detail - 2442632

<b>Inventory ID:</b>	2442632	<b>Reference:</b>	20-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve - Water -1st Mech Rm 107		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 107	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	M12
Serial number	6948
Pressure	150 PSIG @ 210 F
British thermal units per hour (BTU/h)	200,000
Crown Registration Number (CRN)	OG1893.5C
Size	3/4 inch





## Inventory Detail - 2442641

<b>Inventory ID:</b>	2442641	<b>Reference:</b>	20-396-005
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Hotwater System - 2nd Mech Mezzanine		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	2nd		
<b>Area:</b>	Mech Rm Mezzanine	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	M740
Serial number	4143W
Size	1 1/4 inch
Pressure	30 PSIG (Setpoint)
British thermal units per hour (BTU/h)	2,105,000
Crown Registration Number (CRN)	OG7543.5C



## Inventory Detail - 2442732

<b>Inventory ID:</b>	2442732	<b>Reference:</b>	40-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Air Regulator and Filter for the Compressors Control Air - 2nd Mech Rm Mezzanine		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	2nd		
<b>Area:</b>	Mech Rm Mezzanine	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Model number	R-130
Manufacturer	Johnson Controls

## Inventory Detail - 2442726

<b>Inventory ID:</b>	2442726	<b>Reference:</b>	40-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Regulator and Filter for the Compressors Control Air - 1st Mech Rm 107		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 107	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Model number	R-130
Manufacturer	Johnson Controls



## Inventory Detail - 2442745

<b>Inventory ID:</b>	2442745	<b>Reference:</b>	50-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve for the DHW Tank - 1st Garage Rm 107		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Garage 101G	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Cash Acme
Model number	NCLX-5
Pressure	150 PSIG @ 210 F
British thermal units per hour (BTU/h)	105,000
Size	3/4 inch



## Inventory Detail - 2442658

<b>Inventory ID:</b>	2442658	<b>Reference:</b>	20-396-009
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Steam Pressure Relief Valve - 1st Mech Rm 107		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 107	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	CE
Model number	RVW61
Serial number	615
British thermal units per hour (BTU/h)	5,916,000



## Inventory Detail - 2442639

<b>Inventory ID:</b>	2442639	<b>Reference:</b>	20-396-004
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Makeup Water to the HW System -1st Mech Rm 107		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 107	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	1450 F
Pressure	15 PSIG (Setpoint)
Size	1/2 inch



## Inventory Detail - 2442742

<b>Inventory ID:</b>	2442742	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve for the DHW Tank -1st Mech Rm 107		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 107	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Comments	M15 40XL
Manufacturer	P&T RELief
Serial number	1807W
Size	3/4 inch



## Inventory Detail - 2442638

<b>Inventory ID:</b>	2442638	<b>Reference:</b>	20-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Pres Regulating Valve for the Water Makeup to the HWH System -1st Mech Rm 107		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #34		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 107	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Manufacturer	Watts
Size	1/2 inch



## Inventory Detail - 2442570

<b>Inventory ID:</b>	2442570	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve for the DHW Tank - Bsmt		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #36		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	100XL-4
Size	3/4 inch
British thermal units per hour (BTU/h)	200,000
Pressure	Setpoint 125 PSIG @ 210F





## Inventory Detail - 2442566

<b>Inventory ID:</b>	2442566	<b>Reference:</b>	40-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Pressure Regulating Valve - 1st Electrical Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #36		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Elect Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General



## Inventory Detail - 2442520

<b>Inventory ID:</b>	2442520	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Hotwater Boiler - Bsmt (NOT IN USE)		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #36		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	M 335
Serial number	9312E
Size	3/4 inch
Pressure	30 PSIG (Setpoint)
British thermal units per hour (BTU/h)	510,000



## Inventory Detail - 2445284

<b>Inventory ID:</b>	2445284	<b>Reference:</b>	50-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pres & Temp Relief Valve on DHW Tank - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #39		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Case Acme
British thermal units per hour (BTU/h)	105,000
Pressure	150 PSIG @ 210 F
Size	3/4 inch pipe



## Inventory Detail - 2445282

<b>Inventory ID:</b>	2445282	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pres & Temp Relief Valve on DHW Tank - 1st - Rm 102 (Washroom)		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #39		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Washroom Rm 102	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Case Acme
British thermal units per hour (BTU/h)	105,000
Pressure	150 PSIG @ 210 F
Size	3/4 inch pipe



## Inventory Detail - 2443511

<b>Inventory ID:</b>	2443511	<b>Reference:</b>	50-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pres & Temp Relief Valve for the DHW Storage Tank - 3rd Penthouse Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #4		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	3rd		
<b>Area:</b>	Penthouse Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	M15 140X
Crown Registration Number (CRN)	OG7543.5C
Size	1 Inch
Pressure	125 PSIG at 210 F (Setpoint)
British thermal units per hour (BTU/h)	670,000
Serial number	1515W



## Inventory Detail - 2443305

<b>Inventory ID:</b>	2443305	<b>Reference:</b>	20-396-005
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Steam Pressure Reducing Valve - Bsmt - Mech Rm 5A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #4		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm 5A	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Habonim
Size	1 1/2 inch
Pressure	1500 PSIG
Serial number	N47P-446MPT/MTP/V90
Comments	Actuator: Model C30SR-2CIMP, Ser #8350008; Controlled by a Fisher Wizard Controller



## Inventory Detail - 2443491

<b>Inventory ID:</b>	2443491	<b>Reference:</b>	40-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Pressure Regulator for Compressor #1 - Bsmt - Mech Rm 5A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #4		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm 5A	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Watts
Model number	B12-04****

## Inventory Detail - 2443499

<b>Inventory ID:</b>	2443499	<b>Reference:</b>	40-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Regulator for High Pressure Control Air on Compressor #2 - Bsmt - Mech Rm 5A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #4		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm 5A	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Braukman
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## Inventory Detail - 2443514

<b>Inventory ID:</b>	2443514	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the DHW - Bsmt - Mech Rm 8		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #4		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm 8	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	174A
Size	3/4 INCH
Pressure	125 PSIG (Setpoint)
British thermal units per hour (BTU/h)	2,070,000





## Inventory Detail - 2443290

<b>Inventory ID:</b>	2443290	<b>Reference:</b>	20-396-006
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Hotwater System - Bsmt - Mech Rm 8		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #4		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm 8	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Apollo
Model number	RVW60
Serial number	10-604
Size	3/4 INCH
Pressure	75 PSIG (Setpoint)
British thermal units per hour (BTU/h)	1,686,000



## Inventory Detail - 2443300

<b>Inventory ID:</b>	2443300	<b>Reference:</b>	20-396-004
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Combo Pres Relief & Regulator Valve for the Heat Exch Unit #1 - Bsmt - Mech Rm 5A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #4		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm 5A	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Apollo
Model number	RVW60
Crown Registration Number (CRN)	OG8547.5C
Size	3/4 INCH
Pressure	75 PSIG (Setpoint)
British thermal units per hour (BTU/h)	1,686,000



## Inventory Detail - 2443509

<b>Inventory ID:</b>	2443509	<b>Reference:</b>	50-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the DHW Boiler - 3rd Penthouse Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #4		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	3rd		
<b>Area:</b>	Penthouse Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	M3 174A
Crown Registration Number (CRN)	OG7543.5C
Size	3/4 Inch
Pressure	125 PSIG (Setpoint)
British thermal units per hour (BTU/h)	2,070,000
Serial number	1515W



## Inventory Detail - 2443282

<b>Inventory ID:</b>	2443282	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Pressure Reducing Valve for the Makeup Water to Heat Exchanger- Bsmt - Mech Rm 8		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #4		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm 8	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Manufacturer	Watts
Model number	1156F
Serial number	1752W
Size	1/2 inch
Pressure	15 PSIG (Setpoint)



## Inventory Detail - 2443500

<b>Inventory ID:</b>	2443500	<b>Reference:</b>	40-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Regulator for Low Pressure Control Air for Compressor #2 - Bsmt - Mech Rm 5A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #4		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm 5A	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer

Braukman



## Inventory Detail - 2443292

<b>Inventory ID:</b>	2443292	<b>Reference:</b>	20-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Heat Exchange Unit #1 - Bsmt - Mech Rm 5A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #4		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm 5A	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Apollo
Model number	RVW60
Crown Registration Number (CRN)	OG8547.5C
Size	3/4 INCH
Pressure	75 PSIG (Setpoint)
British thermal units per hour (BTU/h)	1,686,000



## Inventory Detail - 2443284

<b>Inventory ID:</b>	2443284	<b>Reference:</b>	20-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Hotwater System - Bsmt - Mech Rm 8		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #4		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm 8	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Apollo
Model number	RVW60
Serial number	10-604
Size	3/4 INCH
Pressure	50 PSIG (Setpoint)
British thermal units per hour (BTU/h)	1,209,000



## Inventory Detail - 2439743

<b>Inventory ID:</b>	2439743	<b>Reference:</b>	40-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Pressure Reducing Valve for the Air Compressor - Bsmt - Mech Rm 24		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5A		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Basement		
<b>Area:</b>	Mech Rm 24	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Honeywell
Serial number	PP906 A 1009
Comments	3/8 inch piping size

### Note





## Inventory Detail - 2439696

<b>Inventory ID:</b>	2439696	<b>Reference:</b>	20-396-004
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Pressure Reducing Valve (Self Actuating)- Steam - Bsmt Rm 18A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5A		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Basement		
<b>Area:</b>	Mech Rm 24	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Fisher
Model number	92C-17
Serial number	CN605478
Size	1 inch line
Comments	..... 250 psig, .....Self



## Inventory Detail - 2439665

<b>Inventory ID:</b>	2439665	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve on Converter #1 - Bsmt Rm 18A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5A		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Basement		
<b>Area:</b>	Mech Rm 24	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Apollo Valves
Model number	RVW60
Serial number	10-604
Size	3/4 inch
British thermal units per hour (BTU/h)	827,000 BTU/hr
Crown Registration Number (CRN)	OG8547.5C
Comments	Setpoint 30 psig



## Inventory Detail - 2439683

<b>Inventory ID:</b>	2439683	<b>Reference:</b>	20-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve on Converter #2 - Bsmt Rm 18A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5A		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Basement		
<b>Area:</b>	Mech Rm 24	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Apollo Valves
Model number	RVW60
Serial number	10-604
Size	3/4 inch
British thermal units per hour (BTU/h)	827,000 BTU/hr
Crown Registration Number (CRN)	OG8547.5C
Comments	Setpoint 30 psig



## Inventory Detail - 2439695

<b>Inventory ID:</b>	2439695	<b>Reference:</b>	20-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Pressure Relief Valve - Steam - Bsmt Rm 18A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5A		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Basement		
<b>Area:</b>	Mech Rm 24	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Model number	SC513A
Size	1 inch Line
Comments	Spring Loaded 1 inch Line



## Inventory Detail - 2439745

<b>Inventory ID:</b>	2439745	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve - Water - Bsmt - Elect Rm 18A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5A		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Basement		
<b>Area:</b>	Electrical Rm 18A	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	1450F
Serial number	1413W
Size	1/2 inch
Pressure	30 PSIG Setpoint
Comments	This is on the Domestic Water makeup line to the Hotwater Heating System



## Inventory Detail - 2439746

<b>Inventory ID:</b>	2439746	<b>Reference:</b>	50-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Pressure Reducing Valve - Water - Bsmt - Elect Rm 18A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5A		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Basement		
<b>Area:</b>	Electrical Rm 18A	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Manufacturer	Watts
Size	1/2 inch
Comments	This is on the Domestic Water makeup line to the Hotwater Heating System



## Inventory Detail - 2440452

<b>Inventory ID:</b>	2440452	<b>Reference:</b>	20-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Steam Pressure Regulating Valve for the Hotwater Converters - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5B		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Watts
Model number	M3
Size	3/4 inch
Serial number	1339W
Comments	152A
Pressure	3-15 PSIG (Control Range)



## Inventory Detail - 2440453

<b>Inventory ID:</b>	2440453	<b>Reference:</b>	20-396-004
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Steam Pressure Relief Valve - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5B		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Capacity	375 lbs/Hr
Manufacturer	Watts
Model number	315M1
Serial number	1152W
Pressure	15 PSIG (Setpoint)





## Inventory Detail - 2440512

<b>Inventory ID:</b>	2440512	<b>Reference:</b>	25-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve - Glycol - Penthouse - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5B		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Penthouse		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Size	3/4 inch
Manufacturer	Jaybeil Control Products
Serial number	K-03
Pressure	150lbs (Setpoint)



## Inventory Detail - 2440484

<b>Inventory ID:</b>	2440484	<b>Reference:</b>	20-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve - Converter #2 - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5B		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

British thermal units per hour (BTU/h)	827,000
Manufacturer	Apollo
Model number	10-640
Size	3/4 inch
Comments	.



## Inventory Detail - 2440454

<b>Inventory ID:</b>	2440454	<b>Reference:</b>	20-396-005
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Pressure Reducing Valve (For ??) - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5B		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Fisher
Model number	6392 1
Size	3/4 inch



## Inventory Detail - 2440550

<b>Inventory ID:</b>	2440550	<b>Reference:</b>	30-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Pressure Reducing Valve for the Preheat on AHU #2 - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5B		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Fisher
Model number	579247
Pressure	15 PSIG (Setpoint)



## Inventory Detail - 2440549

<b>Inventory ID:</b>	2440549	<b>Reference:</b>	30-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Pressure Regulating Valve for the Preheat on AHU #2 - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5B		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Fischer
Model number	6492L-2
Pressure	5 - 15 PSIG (Setpoint Range)



## Inventory Detail - 2440548

<b>Inventory ID:</b>	2440548	<b>Reference:</b>	30-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Pressure Regulating Valve for the Armstrong Steam Humidifier - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5B		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Watts
Model number	152A-1
Serial number	95260
Pressure	10 PSIG (Setpoint)
Crown Registration Number (CRN)	OG1893.5C



## Inventory Detail - 2440568

<b>Inventory ID:</b>	2440568	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Pressure Regulatig Valve for the DCW - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5B		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Manufacturer	Watts
Model number	LPZ3
Serial number	0608W
Size	1/2 inch (Pipe)
Pressure	30 PSIG (Setpoint)



## Inventory Detail - 2440561

<b>Inventory ID:</b>	2440561	<b>Reference:</b>	40-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Pressure Reducing Valve for the Air Compressor - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5B		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Watts
Model number	QIX
Pressure	0 - 300 PSIG (Operating Range)





## Inventory Detail - 2440492

<b>Inventory ID:</b>	2440492	<b>Reference:</b>	20-396-006
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5B		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	315M1
Pressure	15 PSIG (Setpoint)
Serial number	11203R



## Inventory Detail - 2440480

<b>Inventory ID:</b>	2440480	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve - Converter #1 - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5B		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

British thermal units per hour (BTU/h)	827,000
Manufacturer	Apollo
Model number	10-640
Size	3/4 inch
Comments	.
Pressure	30 PSIG (Setpoint)



## Inventory Detail - 2440028

<b>Inventory ID:</b>	2440028	<b>Reference:</b>	40-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Pressure Regulator #1 - Print Shop Rm 40A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Print Shop Rm 40A
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Watts
Model number	B20-00-WJD-M2
Comments	C/W Filter



## Inventory Detail - 2440027

<b>Inventory ID:</b>	2440027	<b>Reference:</b>	40-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Pressure Regulator #6 - Print Shop Rm 40A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Print Shop Rm 40A
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Watts
Model number	B20-00-WJD-M2
Comments	C/W Filter



## Inventory Detail - 2440024

<b>Inventory ID:</b>	2440024	<b>Reference:</b>	40-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Mech Rm 40
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	UV
Model number	ST25
Size	1/4 inch
Pressure	200 PSIG (Setpoint)
Capacity	178 SCFM (Standard Cubic Feet per Minute)



## Inventory Detail - 2440040

<b>Inventory ID:</b>	2440040	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Dom Hotwater "Pressure & Temperature" Relief Valve - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Mech Rm 40
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	L2
Serial number	9226
Size	1/2 inch (Pipe)
Pressure	150 PSIG @ 210F (Setpoint)
British thermal units per hour (BTU/h)	15,000



## Inventory Detail - 2439911

<b>Inventory ID:</b>	2439911	<b>Reference:</b>	15-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Regulator & Filter Station For Control Air - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Mech Rm 40
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Powers
Model number	201-1001
Comments	Filter Model #908-041



## Inventory Detail - 2440079

<b>Inventory ID:</b>	2440079	<b>Reference:</b>	75-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Mech Rm 40
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	J. Morrison Brass Co,
Model number	4513-A
Size	3/4 inch
Pressure	27 PSIG (Setpoint)
British thermal units per hour (BTU/h)	775,000





## Inventory Detail - 2439914

<b>Inventory ID:</b>	2439914	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Steam Pressure Relief Valve - Bsmt - Mech Rm 40 (Above Pumps)		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Mech Rm 40
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Crown Registration Number (CRN)	OG0591.9C
Manufacturer	Spence
Model number	0010ZF A
Size	1 1/4 inch
Pressure	15 PSIG
Capacity	1093 lbs/Hr (Steam)
Comments	Located Above the Pumps



## Inventory Detail - 2439971

<b>Inventory ID:</b>	2439971	<b>Reference:</b>	25-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Chilled Water System - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Mech Rm 40
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	M3 174A
Serial number	1201W
Size	3/4 inch
Pressure	50 PSIG (Setpoint)
Crown Registration Number (CRN)	OG7543,5C
British thermal units per hour (BTU/h)	950,000
Comments	.



## Inventory Detail - 2440029

<b>Inventory ID:</b>	2440029	<b>Reference:</b>	40-396-004
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Pressure Regulator #2 - Print Shop Rm 40A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Print Shop Rm 40A
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Watts
Model number	B20-00-WJD-M2
Comments	C/W Filter



## Inventory Detail - 2439945

<b>Inventory ID:</b>	2439945	<b>Reference:</b>	20-396-004
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Glycol Converter - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Mech Rm 40
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

British thermal units per hour (BTU/h)	1,209,000
Serial number	10-604
Crown Registration Number (CRN)	OG8547.5C
Manufacturer	Apollo
Model number	RVW60
Size	3/4 inch
Pressure	50 PSIG (Setpoint)



## Inventory Detail - 2439948

<b>Inventory ID:</b>	2439948	<b>Reference:</b>	20-396-005
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Pressure Regulating Valve for the Makeup Water - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Mech Rm 40
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Comments	Operating Range 10 - 25 PSIG
Manufacturer	Watts
Model number	1156F
Size	1/2 inch
Pressure	15 PSIG (Setpoint)



## Inventory Detail - 2439943

<b>Inventory ID:</b>	2439943	<b>Reference:</b>	20-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Water Feed valve for Hot Water Closed Loop - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Mech Rm 40
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Comments	replace existing for new September 2019
Serial number	1904W
Manufacturer	LP



## Inventory Detail - 2439978

<b>Inventory ID:</b>	2439978	<b>Reference:</b>	25-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Pressure Regulating Valve for the Chilled Water Makeup Water - Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Mech Rm 40
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Manufacturer	Watts
Model number	1156F
Serial number	9110C
Size	1/2 inch (Pipe Size)
Pressure	15 PSIG (Setpoint)
Comments	10 - 25 PSIG (Pressure Range)



## Inventory Detail - 2439941

<b>Inventory ID:</b>	2439941	<b>Reference:</b>	20-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Radiant Heating Convactor- Bsmt - Mech Rm 40		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Mech Rm 40
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

British thermal units per hour (BTU/h)	1,209,000
Serial number	10-604
Crown Registration Number (CRN)	OG8547.5C
Manufacturer	Apollo
Model number	RVW60
Size	3/4 inch
Pressure	50 PSIG (Setpoint)





## Inventory Detail - 2440032

<b>Inventory ID:</b>	2440032	<b>Reference:</b>	40-396-007
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Pressure Regulator #5 - Print Shop Rm 40A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Print Shop Rm 40A
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Watts
Model number	B20-00-WJD-M2
Comments	C/W Filter



## Inventory Detail - 2440031

<b>Inventory ID:</b>	2440031	<b>Reference:</b>	40-396-006
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Pressure Regulator #4 - Print Shop Rm 40A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Print Shop Rm 40A
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Watts
Model number	B20-00-WJD-M2
Comments	C/W Filter



## Inventory Detail - 2440030

<b>Inventory ID:</b>	2440030	<b>Reference:</b>	40-396-005
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Pressure Regulator #3 - Print Shop Rm 40A		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #5C		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>		<b>Room:</b>	Print Shop Rm 40A
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Watts
Model number	B20-00-WJD-M2
Comments	C/W Filter



## Inventory Detail - 2439861

<b>Inventory ID:</b>	2439861	<b>Reference:</b>	20-396-004
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	PRV - Steam - 1st -Mech Rm 3		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #6		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 3	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Fischer
Model number	92C-17
Serial number	10-97
Pressure	250 PSIG



## Inventory Detail - 2439851

<b>Inventory ID:</b>	2439851	<b>Reference:</b>	20-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	PRV for the Glycol Heating System - 1st -Mech Rm 03		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #6		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 3	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

British thermal units per hour (BTU/h)	600,000
Size	3/4"
Manufacturer	Watts



## Inventory Detail - 2439884

<b>Inventory ID:</b>	2439884	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve - 1st - Mech Rm 3		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #6		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 3	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Cash Acme
Model number	NCLX-5LX
Serial number	7
Size	3/4"
Pressure	150 psi @ 210 F



## Inventory Detail - 2439844

<b>Inventory ID:</b>	2439844	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Combo Unit - PRV and RelieSupplying DCW for the Heating System - 1st - Mech Rm 2		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #6		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 2	<b>Room:</b>	Ceiling
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Manufacturer	Watts
Model number	1450F
Serial number	1139W
Pressure	12-15 PSIG (Setpoint); Relief Pressure 30psig



## Inventory Detail - 2439845

<b>Inventory ID:</b>	2439845	<b>Reference:</b>	20-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	PRV for the HW Heating System - 1st - Mech Rm 2		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #6		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 2	<b>Room:</b>	Ceiling
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

British thermal units per hour (BTU/h)	600,000
Size	3/4"
Manufacturer	Watts
Model number	M3
Serial number	0737 R
Pressure	30 PSIG (Setpoint)





## Inventory Detail - 2444881

<b>Inventory ID:</b>	2444881	<b>Reference:</b>	40-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Pressure Reducing Valve for the Air Compressor - 1st - Garage		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #62		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Garage	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam



## Inventory Detail - 2444820

<b>Inventory ID:</b>	2444820	<b>Reference:</b>	20-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Pressure Reducing Valve - 1st - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #62		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Size	3/4 inch
Manufacturer	Armstrong
Model number	GP2000
Capacity	410 Lbs/Hour
Comments	Inlet Pressure >15-200 PSIG; Outlet Pressure >3-21 PSIG



## Inventory Detail - 2444821

<b>Inventory ID:</b>	2444821	<b>Reference:</b>	20-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Pressure Reducing Valve - 1st - Warehouse		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #62		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Warehouse	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Fischer
Model number	95L
Comments	Inlet Pressure >15-200 PSIG; Outlet Pressure >3-21 PSIG
Serial number	0018574220



## Inventory Detail - 2444819

<b>Inventory ID:</b>	2444819	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Steam Pressure Relief Valve For the Heat Exchanger - 1st - Mech Rm ( NOT IN USE		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #62		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Conbraco
Model number	19-802-07
Size	3/4 inch Pipe Size
Pressure	30 PSIG
Capacity	410 Lbs/Hour



## Inventory Detail - 2444885

<b>Inventory ID:</b>	2444885	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Temperature & Pressure Relief Valve for the DHW Tank - 1st - Mezzanine		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #62		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Mezzanine		
<b>Area:</b>		<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

British thermal units per hour (BTU/h)	100,000
Pressure	150 PSIG @ 210F
Manufacturer	Watts
Model number	L100



## Inventory Detail - 2442851

<b>Inventory ID:</b>	2442851	<b>Reference:</b>	20-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Hotwater System - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #74		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Apollo
Model number	RVW60
Pressure	50 PSIG (Setpoint)
Size	3/4 inch
British thermal units per hour (BTU/h)	1,209,000
Crown Registration Number (CRN)	OG8547.5C
Serial number	10-604



## Inventory Detail - 2442810

<b>Inventory ID:</b>	2442810	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Hotwater System - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #74		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	174A M3
Pressure	75 PSIG (Setpoint)
Size	3/4 inch
British thermal units per hour (BTU/h)	1,320,000
Crown Registration Number (CRN)	OG1893.5C



## Inventory Detail - 2442905

<b>Inventory ID:</b>	2442905	<b>Reference:</b>	40-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Regulated & Filter Station for the Contro Air - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #74		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

## Inventory Detail - 2442860

<b>Inventory ID:</b>	2442860	<b>Reference:</b>	20-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Water Pressure Reducing Valve for the Hotwater Heating System - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #74		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Comments	Serving the Hotwater Heating System
Manufacturer	Braukmann





## Inventory Detail - 2442862

<b>Inventory ID:</b>	2442862	<b>Reference:</b>	20-396-005
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Steam Pressure Reducing Valve - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #74		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Watts
Model number	1524 M3
Pressure	3-15 PSIG (Range)
Size	3/4 inch



## Inventory Detail - 2442911

<b>Inventory ID:</b>	2442911	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve for the DHW Tank - 2nd - Janitors Closet		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #74		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	2nd		
<b>Area:</b>		<b>Room:</b>	Janitors Closet
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	100XL-4
Pressure	150 PSIG @ 210 F (Setpoint)
Size	3/4 inch
British thermal units per hour (BTU/h)	100,000
Crown Registration Number (CRN)	OG7543.5C



## Inventory Detail - 2442861

<b>Inventory ID:</b>	2442861	<b>Reference:</b>	20-396-004
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Steam Pressure Regulating Valve - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #74		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Fisher
Pressure	3-15 PSIG (Operating Range)
Size	30
Serial number	CN846721
Type	667
Comments	CN845583



## Inventory Detail - 2441402

<b>Inventory ID:</b>	2441402	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Steam to Hotwater Converter - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #75		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	MB-174A
Serial number	9222
Size	0.75 inch
Pressure	75 psig (Setpoint)
British thermal units per hour (BTU/h)	1,320,000



## Inventory Detail - 2441571

<b>Inventory ID:</b>	2441571	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve - 1st - Rm 160 (Janitors Rm)		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #75		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>		<b>Room:</b>	Rm 160 - Janitors Rm
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	L100XL-3M7
Size	0.75 inches
Pressure	Set Point - 150 PSIG @ 210F



## Inventory Detail - 2441404

<b>Inventory ID:</b>	2441404	<b>Reference:</b>	20-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Pres Reducing/Relief Valve Combo for the Converter - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #75		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Mandated
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Model	1450F
Serial number	1752W
Manufacturer	Watts
Size	0.5 inch
Pressure	15 psig (Setpoint); Relief @ 30psig



## Inventory Detail - 2443044

<b>Inventory ID:</b>	2443044	<b>Reference:</b>	20-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve For The Hotwater Converter - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #76		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm - M5	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	174A
Serial number	8218
Size	3/4 inch
Pressure	30 PSIG (Setpoint)
Crown Registration Number (CRN)	02636.1.0
British thermal units per hour (BTU/h)	650,000



## Inventory Detail - 2443046

<b>Inventory ID:</b>	2443046	<b>Reference:</b>	20-396-004
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Pres Reg & Relief Valve For Water Makeup to HW Converter - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #76		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm - M5	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Manufacturer	Watts
Model number	1450F
Serial number	81030W
Size	1/2 inch
Pressure	Set @ 30 PSIG (Operating Range 12-30 PIG))
Comments	Second Set





## Inventory Detail - 2443045

<b>Inventory ID:</b>	2443045	<b>Reference:</b>	20-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Pres Regulating & Relief Valve For Water Makeup to HW Converter - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #76		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm - M5	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Manufacturer	Watts
Model number	1450F
Serial number	81030W
Size	1/2 inch
Pressure	Set @ 30 PSIG (Operating Range 12-30 PIG))
Comments	First Set



## Inventory Detail - 2443039

<b>Inventory ID:</b>	2443039	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Pressure Regulating Valve For The Glycol System - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #76		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm - M5	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Watts
Model number	M3 174A
Serial number	8218
Size	3/4 inch
Pressure	125 PSIG (Setpoint)
Crown Registration Number (CRN)	02636.1.0
British thermal units per hour (BTU/h)	2,070,000



## Inventory Detail - 2443053

<b>Inventory ID:</b>	2443053	<b>Reference:</b>	20-396-006
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Pressure Regulating Valve - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #76		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm - M5	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Spirax/Sarco
Model number	BRV25
Serial number	0458390
Size	3/4 inch



## Inventory Detail - 2443054

<b>Inventory ID:</b>	2443054	<b>Reference:</b>	20-396-007
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Pressure Regulating Valve - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #76		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm - M5	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Fisher Controls Company
Model number	92C 15-3
Serial number	CN597296
Size	3/4 inch
Pressure	250 PSIG (Maximum Inlet Pressure)
Comments	C/W Pilot Type 6392-1 (5-70 PSIG)



## Inventory Detail - 2443122

<b>Inventory ID:</b>	2443122	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve for the DHWT - 2nd - Janitors Closet		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #76		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	2nd		
<b>Area:</b>	Janitors Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Cash Acme
Size	3/4 inch
British thermal units per hour (BTU/h)	500,000
Crown Registration Number (CRN)	OG1438.6C



## Inventory Detail - 2443124

<b>Inventory ID:</b>	2443124	<b>Reference:</b>	50-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve for the DHWT - 2nd - Kitchen		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #76		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	2nd		
<b>Area:</b>	Janitors Rm	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Cash Acme
British thermal units per hour (BTU/h)	500,000
Crown Registration Number (CRN)	OG1438.6C
Model number	NNCLX-5



## Inventory Detail - 2443055

<b>Inventory ID:</b>	2443055	<b>Reference:</b>	20-396-008
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Steam Pressure Regulating Valve - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #76		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm - M5	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Siroax/Sarco
Model number	BRV2S
Serial number	0458389
Pressure	2-25 PSIG (Output)



## Inventory Detail - 2443031

<b>Inventory ID:</b>	2443031	<b>Reference:</b>	20-396-005
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pres Relief Valve for the Glycol Heat Exchanger (Liquid Side) - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #76		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	Bsmt		
<b>Area:</b>	Mech Rm - M5	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	M1
Serial number	1144W
Crown Registration Number (CRN)	OG7543.5C
British thermal units per hour (BTU/h)	1,005,000





## Inventory Detail - 2443111

<b>Inventory ID:</b>	2443111	<b>Reference:</b>	40-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Pressure Regulating Valve on the Air Compressor - 1st - Rm 102 (Centre)		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #76		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>		<b>Room:</b>	Rm 102
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Parker Watts
Model number	B12-04WJC
Serial number	1214
Size	1/2 inch



## Inventory Detail - 2443112

<b>Inventory ID:</b>	2443112	<b>Reference:</b>	40-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Pressure Regulating Valve on the Air Compressor - 1st - Rm 102 (South/West)		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #76		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>		<b>Room:</b>	Rm 102
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Parker Watts
Model number	B12-04WJC
Serial number	1214
Size	1/2 inch



## Inventory Detail - 2443115

<b>Inventory ID:</b>	2443115	<b>Reference:</b>	40-396-004
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Pres Regulating Valve and Filter For Compressor Control Air - Bsmt - Mech Rm		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #76		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>		<b>Room:</b>	Rm 102
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General



## Inventory Detail - 2442445

<b>Inventory ID:</b>	2442445	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief for the Hotwater Tank		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #9		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Janitors Rm 02	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	M71L
Serial number	9719N
Size	1/2 inch
Crown Registration Number (CRN)	OG1893.5C
British thermal units per hour (BTU/h)	15,0000



## Inventory Detail - 2442411

<b>Inventory ID:</b>	2442411	<b>Reference:</b>	20-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valves Steam		
<b>Function:</b>	Steam Pressure Regulating Valve - 1st - Mech Rm 10		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #9		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 10	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valves Steam

### Attributes

Manufacturer	Fisher
Model number	92C-15
Serial number	R055656301
Size	3/4 inch
Comments	Pressure Input = 80 PSIG and Pressure Output = 8 PSIG



## Inventory Detail - 2442441

<b>Inventory ID:</b>	2442441	<b>Reference:</b>	40-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Regular & Filter Station for Control Air - 1st Mech Rm 10		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #9		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 10	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer

Honeywell



## Inventory Detail - 2442393

<b>Inventory ID:</b>	2442393	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Hotwater Converter - 1st Mech Rm 10		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #9		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 10	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Apollo
Model number	RBW60
Serial number	10-604
Size	3/4 inch
Pressure	30 PSIG (Setpoint)
British thermal units per hour (BTU/h)	827,000



## Inventory Detail - 2442395

<b>Inventory ID:</b>	2442395	<b>Reference:</b>	20-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure Reducing Valve Water		
<b>Function:</b>	Pressure Relief Valve for the Hotwater Steam Makeup - 1st Mech Rm 10		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #9		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 10	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure Reducing Valve Water

### Attributes

Manufacturer	Watts
Model number	1764W
Size	1/2 inch
Pressure	15 PSIG (Setpoint); 30 PSIG (Relief Setpoint)
Comments	NO #1450F





## Inventory Detail - 2444235

<b>Inventory ID:</b>	2444235	<b>Reference:</b>	20-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Hotwater Heating System - 1st - Mech Rm 123		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #91		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 123	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

British thermal units per hour (BTU/h)	1,304,000
Crown Registration Number (CRN)	OG8547.5C
Size	3/4 inch Pipe Size
Comments	OT1014
Manufacturer	Apollo
Model number	RVW60 10-604



## Inventory Detail - 2444536

<b>Inventory ID:</b>	2444536	<b>Reference:</b>	40-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Air Pressure Regulating Valve - 1st - Mech Rm 123		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #91		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 123	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer

Honeywell



## Inventory Detail - 2444541

<b>Inventory ID:</b>	2444541	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve for the DHW - 1st - Mech Rm 123 (NOT IN USE)		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #91		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 123	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	M15 1126
Pressure	125 PSIG @ 210F
Size	1 1/2 inch Pipe Size
British thermal units per hour (BTU/h)	1,150,000
Crown Registration Number (CRN)	OG7543.5C



## Inventory Detail - 2444548

<b>Inventory ID:</b>	2444548	<b>Reference:</b>	50-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve for the DHW - 3rd - Mech Rm 305		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #91		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	3rd		
<b>Area:</b>	Mech Rm 305	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	L100XL
Size	3/4 inch Pipe Size
British thermal units per hour (BTU/h)	100,000



## Inventory Detail - 2444285

<b>Inventory ID:</b>	2444285	<b>Reference:</b>	25-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve for the Glycol System - 3rd - Mech Rm 305		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #91		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	3rd		
<b>Area:</b>	Mech Rm 305	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Pressure	50 PSIG (Setpoint)
Size	3/4 inch (Pipe Size)
Crown Registration Number (CRN)	OG7543.5C
British thermal units per hour (BTU/h)	950,000
Model number	M3 174A



## Inventory Detail - 2444545

<b>Inventory ID:</b>	2444545	<b>Reference:</b>	50-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve for the DHW - 1st - Mech Rm 123		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #91		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 123	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	SL100XL
Pressure	150 PSIG @ 210F
Size	3/4 inch Pipe Size
British thermal units per hour (BTU/h)	105,000



## Inventory Detail - 2444234

<b>Inventory ID:</b>	2444234	<b>Reference:</b>	20-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/General		
<b>Function:</b>	Pressure Regulator For Makeup Water To The Heating System - 1st - Mech Rm 123		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Building #91		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mech Rm 123	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	General

### Attributes

Manufacturer	Braukman
Model number	DOS Series
Pressure	15-150 PSIG (Pressure Range)



## Inventory Detail - 2440105

<b>Inventory ID:</b>	2440105	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve - 1st - Closet		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Trailer T-104		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>		<b>Room:</b>	Closet
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Size	3/4 inch
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## Inventory Detail - 2440173

<b>Inventory ID:</b>	2440173	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve for the DHW Tank - 1st - Mens Washroom (Show		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Trailer T-104A		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mens Washroom	<b>Room:</b>	Shower
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	L-100
Size	3/4 inch
Pressure	150 PSIG @ 210F
British thermal units per hour (BTU/h)	100,000



## Inventory Detail - 2440206

<b>Inventory ID:</b>	2440206	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve - 1st- Womans Washroom		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Trailer T-104B		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Womans Washroom	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Comments	Intalled Aug 27, 2018
Model number	NCLX 5S
Serial number	Series 7
Manufacturer	ACME CASH
Size	3/4 inch



## Inventory Detail - 2442357

<b>Inventory ID:</b>	2442357	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure relief valve		
<b>Function:</b>	Pressure Relief Valve - 1st Washroom		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Trailer T-85		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Washroom	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure relief valve

### Attributes

Manufacturer	Watts
Model number	M653L
Serial number	6644
Size	1/2 inch
Pressure	150 PSIG (Setpoint)
Crown Registration Number (CRN)	02636.1-0
Comments	15,000 Watts (Maximum Heater Input)

### Note



## Inventory Detail - 2442978

<b>Inventory ID:</b>	2442978	<b>Reference:</b>	50-396-004
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve - 1st - Mens Washroom		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Trailer T-86		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Mens Washroom	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

## Inventory Detail - 2442974

<b>Inventory ID:</b>	2442974	<b>Reference:</b>	50-396-002
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve - 1st - Janitors Closet		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Trailer T-86		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Janitors Closet	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve



## Inventory Detail - 2442972

<b>Inventory ID:</b>	2442972	<b>Reference:</b>	50-396-001
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve - 1st - Kitchen Rm 142		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Trailer T-86		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Kitchen Rm 142	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Attributes

Manufacturer	Watts
Model number	100XL-4
Pressure	150PSIG @ 210F (Setpoint)
Size	3/4 inch
Crown Registration Number (CRN)	OG7543.5C
British thermal units per hour (BTU/h)	200,000



## Inventory Detail - 2442976

<b>Inventory ID:</b>	2442976	<b>Reference:</b>	50-396-003
<b>Provincial ID No.:</b>			
<b>Description:</b>	Pressure Regulating Valves/Pressure & Temperature Relief Valve		
<b>Function:</b>	Pressure & Temperature Relief Valve - 1st - Womans Washroom		
<b>Ownership:</b>	Department of National Defence		
<b>Building:</b>	Shirleys Bay - Trailer T-86		
<b>Address (English):</b>	3701 Carling Avenue		
<b>City:</b>	Ottawa	<b>Province:</b>	Ontario
<b>Floor:</b>	1st		
<b>Area:</b>	Womans Washroom	<b>Room:</b>	
<b>Condition:</b>		<b>Level:</b>	Life Cycle
<b>Qty:</b>	1	<b>Active:</b>	<input checked="" type="checkbox"/>
<b>Class:</b>	Pressure Regulating Valves	<b>Type:</b>	Pressure & Temperature Relief Valve

### Report Criteria

Tree Node: Shirleys Bay  
Province: All  
Building: All  
Type: All  
Class: Pressure Regulating Valves  
Client: All  
City: All

1:OK 2: 33% Leak 3: 66% Leak 4: 100% Leak 5: Blocked 6: Flooded 7: Disconnected 8: Inaccessible 9: Out of Service UN: undetermined

Tag Number	Location	Manufacturer	Model	Size	Application	Height from Floor (feet)	Observation	PSI Upstream	Modulating/Constant	Return Line Elevation	Inlet Valve	Strainer	Outlet Valve	Check Valve	Comments
158	Boiler Room Header	Spirax Sacro	B3S-180	1"	HP Drip	1	7	90	c	0	v				removed
159	Boiler Room Header	Spirax Sacro	B1HS-125	3/4"	HP Drip	3	1	90	c	15	v	v	v		
160	Boiler Room Header	Spirax Sacro	B1HS-180	1"	HP Drip	3	1	90	c	15	v	v	v		
161	Between Boiler 1 and 2	Spirax Sacro	B1HS-125	3/4"	HP Drip	14	1	90	c	8	v	v	v		
162	Between Boiler 1 and 2	Spirax Sacro	B1HS-125	3/4"	HP Drip	14	1	90	c	8	v	v	v		
163	Between Boiler 2 and 3	Spirax Sacro	B1HS-125	3/4"	HP Drip	14	3	90	c	8	v	v	v		
164	Between Boiler 2 and 3	Armstrong	811	3/4"	HP Drip	14	4	90	c	8	v	v	v		
165	Between Boiler 2 and 3	Spirax Sacro	B1HS-125	3/4"	HP Drip	12	3	90	c	10	v	v	v		
166	Between Boiler 2 and 3	Spirax Sacro	B1HS-125	3/4"	HP Drip	14	4	90	c	8	v	v	v		
167	Between Boiler 2 and 3	Spirax Sacro	B1HS-125	3/4"	HP Drip	14	1	90	c	8	v	v	v		
168	Between Boiler 2 and 3	Spirax Sacro	B1HS-125	3/4"	HP Drip	14	1	90	c	8	v	v	v		
169	Heating Water HEX in Boiler rm	Dunham Bush	40-215A	3/4"	Process	1	1	90	M	0	v				Condensate to open PIT, no insulation on HEX, No Demand
170	Near Large Condensate Tank	ITT Hoffman	FT-15	3/4"	Process	1	9	90	M	0	v				Condensate to open PIT, no insulation on HEX, No Demand
171	AHU #1 Building 3	Armstrong	811	3/4"	Coil	1	1	30	M	0	v	v	v		
172	AHU #2 Building 3	Armstrong	812	3/4"	Coil	1	1	30	M	0	v	v	v		
173	AHU #2 Building 3	Armstrong	812	3/4"	Coil	1	1	30	M	0	v	v	v		
174	AHU #3 Building 3	Armstrong	811	3/4"	Coil	1	1	30	M	0	v	v	v		
175	AHU #4 Building 3	Colton	CB80-80	3/4"	Coil	1	3	30	M	0	v	v	v		isolation valve packing is leaking
176	AHU #4 Building 3	Colton	CB80-80	3/4"	Coil	1	4	30	M	0	v	v	v		
177	AHU #4 Building 3	Colton	CB80-80	3/4"	Coil	1	1	30	M	0	v	v	v		
178	AHU #5 Building 3	Barnes & Jones	Inverted Bucket	3/4"	Coil	1	2	10	M	0	v	v	v		

1: OK 2: 33% Leak 3: 66% Leak 4: 100% Leak 5: Blocked 6: Flooded 7: Disconnected 8: Inaccessible 9: Out of Service UN: undetermined

Tag Number	Location	Manufacturer	Model	Size	Application	Height from Floor (feet)	Observation	PSI Upstream	Modulating/Constant	Return Line Elevation	Inlet Valve	Strainer	Outlet Valve	Check Valve	Comments
179	AHU #5 Building 3	Dunham Bush	40-415	3/4"	humidifier	1	9	10	C	0	v	v			
180	Electrical Generator Rm	Colton	FTX	3/4"	UH	8	1	10	C	4	v	v	v	v	
181	Electrical Generator Rm	Colton	FTX	3/4"	UH	1	1	10	C	4	v	v	v	v	
182	Electrical Generator Rm	Colton	FTX	3/4"	UH	1	1	10	C	4	v	v	v	v	
183	Building 3 Electrical Vault	Armstrong	811	3/4"	UH	8	3	10	C	3	v	v	v	v	
184	Building 4 MR #8 DHWT	Trane	Inverted Bucket	1"	HEX	5	1	10	M	0	v				
185	Building 4 MR #8 Building Heat Loop	Armstrong	15-B6	1 1/2"	HEX	3	1	10	M	0	v	v			Should have insulation on HEX
186	Building 4 MRH	Hoffman	Inverted Bucket	3/4"	Drip	10	1	10	C	0	v	v	v		
187	Beside DHWT	Colton	FTX	3/4"	Drip	7	1	10	C	0	v	v			
188	Beside DHWT	Colton	FTX	3/4"	Drip	5	4	10	C	0	v	v			
189	Above 188	Mepco	Angle Straight	1/2"	Rad	7	1	10	C	0	v		v		
190	MR5A Building 4 Near PRV	Spirax Sacro	B1HS125	3/4"	HP Drip	7	1	90	C	0	v	v	v	v	
191	MR5A Building 4 Near PRV	Spirax Sacro	B1HS125	3/4"	HP Drip	8	4	90	C	0	v	v	v	v	
192	MR5A Building 4 HEX For Unit 1	Dunham Bush	40-215	3/4"	Process	3	1	10	m	0	v	v		v	
193	Building 4 MR5A AHU-1	Armstrong	811	3/4"	humidifier	1	1	10	C	0	v	v			
194	Building 4 MR5A AHU-4	Armstrong	800	3/4"	humidifier	6	1	10	C	0	v	v			
195	Building 4 Near Panel EM-A	Erwel	FT30	3/4"	LP Drip	7	1	10	C	2	v	v			
196	Kitchen Supply Unit	Spirax Sacro	F1125	3/4"	LP Drip	5	9	10	C	0	v	v	v	v	
197	Kitchen Supply Unit	Spirax Sacro	F1125	1 1/4"	Coil	4	9	10	M	0	v	v	v	v	
198	Kitchen Supply Unit	Spirax Sacro	F1125	1 1/4"	Coil	4	9	10	M	0	v	v	v	v	
199	Beside Kitchen Supply	Colton	FTX	3/4"	Drip	7	4	10	C	0	v	v			
200	A-Zone 1 AHU	Dunham Bush	FT	3/4"	Coil	4	9	10	M	0	v	v			



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Tag Number	Location	Manufacturer	Model	Size	Application	Height from Floor (feet)	Observation	PSI Upstream	Modulating/Constant	Return Line Elevation	Inlet Valve	Strainer	Outlet Valve	Check Valve	Comments
201	A-Zone 1 AHU	Dunham Bush	FT	3/4"	Coil	4	9	10	M	0	v	v			
202	A-Zone 1 AHU	Armstrong	800	3/4"	Drip	5	9	10	C	0	v	v			
203	A-Zone 1 AHU	Armstrong	800	3/4"	Humidifier	4	1	10	C	0	v	v			
204	A-Zone 1 AHU	Armstrong	800	3/4"	Humidifier	5	1	10	C	0	v	v			
205	A-Zone 1 AHU	Armstrong	800	3/4"	Drip	5	9	10	C	0	v	v			
206	A-Zone 1 AHU	Dunham Bush	40-415	3/4"	Drip	1	9	10	C	0	v	v			Shared outlet valve with 207
207	A-Zone 1 AHU	Dunham Bush	40-415	3/4"	Coil	4	9	10	C	0	v	v			
	Building 4 Mech Rm Top Floor	Dunham Bush	40-415	3/4"	UH	5	1	10	C	0	v	v			
209	Tunnel Between Bdg 4 & 34	Spirax Sarco	TD50	3/4"	HP Drip	1	4	90	C	6	v	v	v	V	Goes into Flash Tank
210	Flash Tank	Spirax Sarco	FT	1 1/4"	Flash Tank	6	2	5	C	0	v	v			
211	Tunnel Between Bdg 4 & 34	Spirax Sarco	B1HS-125	3/4"	HP Drip	7	4	90	C	0	v	v	v	V	
212	Building 34 Rm 107 AHU-1	FT	FT	3/4"	humidifier	1	9	10	C	0	v	v			
213	Heat EX Behind AHU-1	Sarco	FT-30	3/4"	Process	4	1	10	M	0	v	v			No insulation on Heat Exchanger
214	Heat EX Behind AHU-1	Sarco	FT-30	3/4"	Process	3	1	10	M	1	v	v			No insulation on Heat Exchanger
215	DHW Heat Ex	Armstrong	800	3/4"	Drip		9	10							No longer in use
216	DHW Heat Ex	FT	FT	1"	Process		9	10							No longer in use
217	Behing AHU-1	Spirax Sarco	B1HS-125	3/4"	HP Drip	5	3	90	C	10	v	v	v	V	
	Bdg 34 Rm 101E Reheat for unit #1	Dunham Bush	40-515	1 1/4"	Process	1	1	10	M	0	v	v			
219	Basement Below Rm 101E	Dunham Bush	FT	3/4"	Drip	6	9	10	C	0	v	v	v	V	
220	Basement Below Rm 101E	Trane	Inverted Bucket	3/4"	Flash Tank	4	1	10	C	0	v	v			

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Tag Number	Location	Manufacturer	Model	Size	Application	Height from Floor (feet)	Observation	PSI Upstream	Modulating/Constant	Return Line Elevation	Inlet Valve	Strainer	Outlet Valve	Check Valve	Comments
221	Basement Below Rm 101E	Barnes & Jones	Inverted Bucket	3/4"	HP Drip	3	4	90	C	4	V	V	V		
222	Building 34 Garage	TLV	J3X	1 1/4"	Unit Heater	12	1	10	C	6	V	V	V		Unit Heater, Free Float trap
223	Garage AHU	Sarco	FT	1 1/4"	Coil	12	1	10	M	6	V	V	V	V	Waterhammer risk due to lift after trap
224	Building 34 Garage	Barnes & Jones	Inverted Bucket	3/4"	Unit Heater	12	9	10	C	4	V	V	V		
225	Building 34 Garage	Barnes & Jones	Inverted Bucket	3/4"	Unit Heater	12	1	10	C	4	V	V	V	V	
226	Building 34 Garage	Barnes & Jones	Inverted Bucket	3/4"	Unit Heater	12	1	10	C	4	V	V	V		
227	Building 34 Garage	Armstrong	811	3/4"	Humidifier	12	1	10	C	4	V	V	V	V	
228	Building 34 Garage	Dunham Bush	40-515A	1 1/4"	End of Line	12	1	10	C	4	V	V			
	2 unit heaters about 30' up Inaccessible but seem to be operating														
229	Small Room Off Garage	Barnes & Jones	Inverted Bucket	3/4"	Unit Heater	12	3	10	C	0	V	V	V	V	Replace with FT14-4.5
230	Small Room Off Garage	Trane	FT	3/4"	Unit Heater	12	9	10	C	4	V	V	V		
231	Building 76 Rm M5	Sarco	FT125	3/4"	HP Drip	4	4	90	C	0	V	V	V		
232	Rm5 Flash Tank	Spirax Sacro	FT30	3/4"	Flash Tank	1	1	10	C	1	V		V		
233	Rm5 Transit Mech	Sarco	FT	1"	HEX	1	1	10	M	0	V	V	V		not much demand, no insulation on HEX
234	Rm5	Sarco	FT	1"	HEX	2	1	10	M	0	V	V	V		not much demand no insulation on HEX

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235	M5 End Of Line	Spirax Sacro	FT30	3/4"	Drip	5	1	10	C	0		✓			
236	M5 AHU-1	Hoffman	Inverted Bucket	3/4"	humidifier	2	9	10	C	0	✓	✓	✓		
237	M5 AHU-1	TLV	J3X	1/2"	Coil	1	9	10	M	8	✓		✓		To much lift after trap, risk of water hammer
238	M5 Behind small HEX	Trane	FT	3/4"	Drip	4	1	10	C	0	✓		✓		
239	Bdg 74 MR AHU	Barnes & Jones	Inverted Bucket	3/4"	humidifier	3	1	10	C	0	✓	✓	✓		
240	Bdg 74 MR AHU	Barnes & Jones	Inverted Bucket	3/4"	humidifier	1	1	10	C	0	✓				
241	Bdg 74 PRV station	Trane	FT	3/4"	LP Drip	5	1	10	C	0	✓		✓		
242	Bdg 74 Flash Tank	Spirax Sacro	FT14-4.5	3/4"	Flash Tank	1	1	10	C	0	✓		✓		
243	Bdg 74 PRV station	Spirax Sacro	FT14-4.5	3/4"	LP Drip	1	1	10	C	0	✓				
244	Bdg 74 PRV station	Spirax Sacro	FT14-4.5	3/4"	HP Drip	5	1	90	C	0	✓	✓	✓		
245	Bdg 74 beside PRV station	Sarco	FT	1 1/2"	HEX	3	1	10	M	0	✓	✓	✓		
246	Tunnel Between Bdg 4 & 5A	Dunham Bush	40-215	3/4"	UH	6	1	10	C	4	✓	✓			
247	Bdg 5A MR18A	Spirax Sacro	FT30	3/4"	LP Drip	8	1	10	C	0	✓	✓			Above Door
248	Bdg 5A MR18A	Armstrong	800	1/2"	LP Drip	8	1	10	C	0	✓	✓			
249	Bdg 5A MR18A	Armstrong	800	1/2"	LP Drip	7	3	10	C	0					
250	Bdg 5A MR18A	Dunham Bush	FT	1"	HEX	5	1	10	M	4	✓		✓		
251	Bdg 5A MR18A HEX	Dunham Bush	40-515A	1"	HEX	1	9	10	M	6	✓		✓		
252	Bdg 5A MR18A	Trane	"A"	3/4"	UH	10	9	10	M						High pressure header needs to have end of line steam trap
253	Bdg 5C , MR40 HP Main	Armstrong	811	3/4"	Drip	8	1	80	C	0	✓	✓	✓		

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Tag Number	Location	Manufacturer	Model	Size	Application	Height from Floor (feet)	Observation	PSI Upstream	Modulating/Constant	Return Line Elevation	Inlet Valve	Strainer	Outlet Valve	Check Valve	Comments
254	Bdg 5C , MR40 HP Main	Armstrong	811	3/4"	Drip	8	1	80	C	0	0	0	0	0	
255	Bdg 5c , Flashtank	Dunham Bush	40-215	1"	Flash Tank	6	9	5	C	0	0	0	0	0	
256	Bdg 5C , MR40 Humidifier	Armstrong	800	3/4"	Separator	8	4	10	C	0	0	0	0	0	
257	Bdg 5C , MR40 Humidifier	Armstrong	800	3/4"	Separator	8	1	10	C	0	0	0	0	0	
258	Small Heat exchanger	TLV	J3X-5A	3/4"	Process	4	1	10	M	0	0	0	0	0	
259	MR40 Beside cond tank	Spirax Sacro	FT15	1 1/2"	Drip	4	1	10	C	0	0	0	0	0	grossly oversized for the application. 3/4" MAX
260	MR40 Large HEX	Spirax Sacro	FT15	1 1/2"	Process	4	1	10	M	0	0	0	0	0	
261	MR40 Large HEX	Armstrong	15-B6	1 1/2"	Process	4	9	10	M	0	0	0	0	0	
262	Bdg 75 Mech Rm	Armstrong	811	3/4"	humidifier	7	1	10	C	0	0	0	0	0	
263	Bdg 75 Mech Rm near condensate tank	Armstrong	FT	3/4"	Drip	8	1	10	C	0	0	0	0	0	
264	Bdg 75 HEX Above Cond. Tank	Sarco	FT	1"	Process	4	1	10	M	0	0	0	0	0	
265	Bdg 75 AHU 2	Spirax Sacro	B1HS-15	3/4"	humidifier	7	4	10	C	6	0	0	0	0	
266	Closet Bdg 5C in hallway	Spirax Sacro	B1HS-15	3/4"	Drip	8	9	80	C	0	0	0	0	0	Cold to touch
267	Closet Bdg 5C in hallway	Spirax Sacro	B1HS-15	3/4"	Drip	10	9	80	C	0	0	0	0	0	Cold to touch
268	Closet beside Rm 40	Spirax Sacro	B1HS-15	3/4"	Drip	10	9	80	C	0	0	0	0	0	
269	Closet beside Rm 41	Spirax Sacro	B1HS-15	3/4"	Drip	10	9	80	C	0	0	0	0	0	
270	Closet beside Rm 45	Sarco	Bucket	3/4"	Drip	10	7								Disconnected
271	Rm 24, Bdg 5A Mech Rm AHU #1 & 2	Trane	Inverted Bucket	1/2"	Drip	7	1	10	M	0	0	0	0	0	
272	Rm 24, Bdg 5A Mech Rm AHU #1 & 2	Sarco	BIX	3/4"	Coil	6	9	10	C	0	0	0	0	0	
273	Rm 24, Bdg 5A Mech Rm AHU #1 & 2	Trane	Inverted Bucket	1/2"	Drip	4	1	10	M	0	0	0	0	0	

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Tag Number	Location	Manufacturer	Model	Size	Application	Height from Floor (feet)	Observation	PSI Upstream	Modulating/Constant	Return Line Elevation	Inlet Valve	Strainer	Outlet Valve	Check Valve	Comments
274	Rm 24, Bdg 5A Mech Rm AHU #1 & 2	Trane	Inverted Bucket	1/2"	Coil	2	9	10	M	0	V	V			
275	Rm 24, Bdg 5A Mech Rm AHU #1 & 2	Trane	Inverted Bucket	1/2"	Coil	6	9	10	M	0	V	V			
276	Rm 24, Bdg 5A Mech Rm AHU #1 & 2	Trane	Inverted Bucket	1/2"	Coil	1	9	10	M	0	V	V			
277	Rm 24, Bdg 5A Mech Rm AHU #1 & 2	Sarco	BIX	1/2"	Coil	6	9	10	M	0	V	V			
278	Rm 24, Bdg 5A Mech Rm AHU #1 & 2	Trane	Inverted Bucket	1/2"	Coil	1	9	10	M	0	V	V			
279	Above AHU 2	Trane	Inverted Bucket	3/4"	Drip	9	1	10	C	0	V	V			
280	Bdg 5A Rm 24	Armstrong	814	1 1/2"	UN	6	9			0	V		V		
281	Bdg 5A Rm 24	Armstrong	814	1 1/2"	UN	6	9			0	V		V		
282	Bdg 5A Rm 24 AHU 3	Trane	Inverted Bucket	1/2"	Drip	3	1	10	C	0	V	V			
283	AHU 3	Trane	Inverted Bucket	1/2"	Coil	1	9	10	M	0	V	V			
284	Bdg 5A Rm 24 AHU 4	Trane	Inverted Bucket	1/2"	Drip	6	9	10	C	0	V	V			
285	AHU 4	Trane	Inverted Bucket	1/2"	Coil	5	9	10	M	0	V	V			
286	AHU 3	Trane	Inverted Bucket	1/2"	Coil	2	9	10	M	0	V	V			
287	AHU 3	Trane	Inverted Bucket	1/2"	Coil	2	9	10	M	0	V	V			

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288	AHU 4	Trane	Inverted Bucket	1/2"	Coil	6	1	10	M	0	V	V			
289	AHU 4	Trane	Inverted Bucket	1/2"	Coil	6	9	10	M	0	V	V			
290	Between AHU 3 & AHU 6	Spirax Sacro	FT	3/4"	Drip	5	1	10	C	0	V	V			
291	AHU 6	Unknown	Inverted Bucket	1"	Coil	7	9	10							Unit not in use
292	AHU 6	Unknown	Inverted Bucket	1"	Coil	5	9	10							Unit not in use
293	AHU 6	Spirax Sacro	FT30	3/4"	Coil	1	9	10							Unit not in use
294	Bdg 29 Rm 40 AHU 1	Dunham Bush	FT	1 1/4"	Coil	4	1	10	C	0	V	V			
295	Bdg 29 Rm 40 AHU 1	Spirax Sacro	BIHS30	3/4"	humidifier	3	1	10	C	0	V	V			
296	Bdg 29 Rm 40 AHU 1	Dunham Bush	40-515	1 1/4"	Coil	1	9	10	M	0	V	V			
297	Bdg 29 Rm 40	Spirax Sacro	FT14-4.5	1"	Process	1	1	10	M	0	V	V	V	V	
298	Bdg. 29 Rm 40 HW storage tank	Sarco	FT	1 1/4"	Coil	1	9	10	M	0	V	V			
299	Above HW storage tank	Hoffman	B1-15	1/2"	Drip	8	1	10	C	0	V	V			Inverted Bucket
300	near electric HW Tank	Spirax Sacro	FT15	1"	Drip	5	7	10	C	0	V	V			removed
301	Near electric HW Tank	Colton	Inverted Bucket	3/4"	Drip	7	4	10	C	0	V	V			
302	Near electric HW Tank	Spirax Sacro	B1HS-125	1/2"	Drip	7	4	80	C	0	V	V			Careful not to mix HP and LP condensate
303	Bdg. 29 Loading dock	Mepco	40-215A	3/4"	UH	8	1	10	C	3	V	V	V		
304	Bdg. 29 Loading dock	Mepco	40-215A	3/4"	UH	8	1	10	C	3	V	V	V		
305	Bdg. 29 Loading dock	Armstrong	FT	3/4"	UH	7	4	10	C	0	V	V	V		
306	Bdg. 29 Loading dock	Sarco	FT	3/4"	UH	6	1	10	C	0	V	V	V		
307	Bdg. 29 Loading dock	Mepco	40-215A	3/4"	UH	6	1	10	C	0	V	V	V		

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Tag Number	Location	Manufacturer	Model	Size	Application	Height from Floor (feet)	Observation	PSI Upstream	Modulating/Constant	Return Line Elevation	Inlet Valve	Strainer	Outlet Valve	Check Valve	Comments
308	Bdg.5b Basement Mech rm	Spirax Sacro	BHS-125	3/4"	HP Drip	3	1	80	C	9	✓	✓	✓	✓	
309	Bdg.5b Basement Mech rm	Armstrong	811	3/4"	Flash Tank	3	3	10	C	0	✓	✓	✓		
310	Near HEX # 1	Trane	Inverted Bucket	3/4"	Drip	10	9	10	C	0	✓	✓	✓		
311	Bdg.5b Basement HEX #1	Trane	C Series FT	1 1/4"	Process	4	1	10	M	0	✓	✓	✓		
312	Bdg.5b Basement HEX #2	Trane	C Series FT	1 1/4"	Process	4	1	10	M	0	✓	✓	✓		
313	Above HEX # 1	Trane	Inverted Bucket	3/4"	Drip	10	1	10	C	0	✓	✓	✓		
314	In front of HEX # 1	Sarco	B1X	3/4"	Drip	8	1	10	C	3	✓	✓	✓		
No Tag	Loading dock entrance/exit	Dunham Bush	FT	3/4"		8	2				✓	✓			
315	Near HEX # 1	Trane	Inverted Bucket	3/4"	Drip	8	9	10	C	0	✓	✓	✓		
316	Above Chill Water Pump #1	Trane	Inverted Bucket	3/4"	Drip	9	1	10	C	0	✓	✓	✓		
317	Above CW Pumps	Trane	Inverted Bucket	3/4"	Drip	9	9	10	C	0	✓	✓	✓		
318	Near CW Pumps	Trane	Inverted Bucket	3/4"	Drip	9	9	10	C	0	✓	✓	✓		
319	Above Honeywell Panel	Trane	Inverted Bucket	3/4"	Drip	9	9	10	C	0	✓	✓	✓		
320	Bdg 5A Basement Hallway	Trane	Inverted Bucket	3/4"	Drip	9	9	10	C	0	✓	✓	✓		
321	Near Generator Rm	Trane	Inverted Bucket	3/4"	Drip	9	9	10	C	0	✓	✓	✓		



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322	Above Unit # 1 Panel	Trane	Inverted Bucket	3/4"	Drip	9	9	10	C	0	V	V	V		
323	Near Compressors (air)		Inverted Bucket	3/4"	Drip	6	9	10	C	1	V	V	V		
324	Above Garduber Denver Air Compressor	Spirax Sacro	B1HS	3/4"	Drip	6	1	80	C	6	V	V	V		
325	Humidifier for unit # 2	Armstrong	812	3/4"	Separator	1	1	10	C	0	V	V	V		
326	Basement of 5B	Sarco	FT30	3/4"	Coil	6	9	10	M	0	V	V	V		
327	Basement of 5B unit 2	Sarco	FT30	3/4"	Coil	4	9	10	M	0	V	V	V		
328	Basement of 5B unit 2	Sarco	FT30	3/4"	Coil	1	9	10	M	0	V	V	V		
329	Basement of 5B unit 2	Erwel	FT30	2"	Coil	1	1	10	M	0	V	V	V		
330	Basement of 5B unit 2	Erwel	FT30	3/4"	Coil	1	4	10	M	0	V	V	V		Obsolete, replace with FTB20
331	Basement of 5B unit 2	Erwel	FT30	2"	Coil	1	4	10	M	0	V	V	V		Obsolete, replace with FTB20
332	Basement of 5B unit 2	Erwel	FT30	2"	Coil	1	7	10	M	0	V	V	V		
333	Building 91 Mech Rm.	Spirax Sacro	FT30	3/4"	Drip	3	4	10	C	0	V	V	V		Replace
334	Flash Tank Bdg. 91	Trane	Inverted Bucket	3/4"	Flash Tank	3	1	10	C	0	V	V	V		
335	Bdg 91 Mech rm. Near Entrance	Spirax Sacro	B4-15	1 1/4"	HEX	7	9					V			FT Better for coils and heat exchangers
336	Huge Heat EX	Spirax Sacro	B2	3/4"	HEX	1	1	10	M	0	V				Seems like a small steam trap for such a large heat exchanger
337	Behind Huge Heat EX	Spirax Sacro	B1HS-30	3/4"	Drip	1	1	10	C	0	V				HX should be insulated to increase efficiency
348	Bdg 6 Mech Rm HEX	Hoffman	FT030H	3/4"	HEX	7	1	10	M	0	V	V			



1: OK 2: 33% Leak 3: 66% Leak 4: 100% Leak 5: Blocked 6: Flooded 7: Disconnected 8: Inaccessible 9: Out of Service UN: undetermined

Tag Number	Location	Manufacturer	Model	Size	Application	Height from Floor (feet)	Observation	PSI Upstream	Modulating/Constant	Return Line Elevation	Inlet Valve	Strainer	Outlet Valve	Check Valve	Comments
349	Above Condensate Tank	Hoffman	F1030H	3/4"	Drip	9	1	10	C	0	V	V			
350	Under Exhaust Fan	Spirax Sacro	FT30	3/4"	Flash Tank	12	1	10	C	0	V	V			
351	Bdg 6 Beside Kitchen Mech Rm	Dunham Bush	40-215	3/4"	HEX	10	1	10	M	0	V	V			
352	5B Penthouse	Watson McDaniel	1032	3/4"	Unit Heater	10	1	10	C	0	V	V	V		
353	5B Penthouse	Dunham Bush	40-215	3/4"	Unit Heater	6	1	10	C	0	V	V	V		
354	5B Penthouse	Sarco	FT	3/4"	Drip	8	2	10	C	0	V	V	V		
	Building 62 HP drip trap inaccessible														
392	Building 62 LP Header	Spirax Sacro	FT	3/4"	LP Drip	4	9	10	C	0	V	V	V		valved off
393	Building 62 HP drip	Sarco	FT	1 1/4"	Drip	3	9	10	C	0	V	V			trap is valved closed
394	Building 62 flash tank	Hoffman	Inverted Bucket	3/4"	Flash Tank	2	9	10	C	0	V				Appears to be valved off
395	Building 62 Garage HP	Spirax Sacro	BIHS-125	3/4"	HP Drip	2	1	80	C	3	V	V			
396	Building 62 Garage PRV station	Spirax Sacro	FT-30	3/4"	Flash Tank	4	1	10	C	0	V	V			
397	Building 62 PRV Station	Barnes & Jones	FT15	3/4"	LP Drip	1	1	10	C	0	V	V			
398	Building 62 Garage	Sarco	FT	3/4"	Unit Heater	18	1	10	C	3	V	V			
399	Building 62 Garage	Sarco	FT	3/4"	Unit Heater	18	1	10	C	3	V	V	V		
400	Building 62 Garage	Sarco	FT	3/4"	Unit Heater	18	1	10	C	3	V	V	V		

**1:OK 2: 33% Leak 3: 66% Leak 4: 100% Leak 5: Blocked 6: Flooded 7: Disconnected 8: Inaccessible 9: Out of Service UN: undetermined**

Tag Number	Location	Manufacturer	Model	Size	Application	Height from Floor (feet)	Observation	PSI Upstream	Modulating/Constant	Return Line Elevation	Inlet Valve	Strainer	Outlet Valve	Check Valve	Comments
401	Building 62 Garage	Trane	Inverted Bucket	3/4"	Unit Heater	18	1	10	C	3	V	V	V	V	
402	Building 62 Garage	Trane	Inverted Bucket	3/4"	Drip	18	1	10	C	3	V	V	V	V	
403	Building 62 Garage	TLV	J3X	3/4"	Drip	18	1	10	C	1	V	V	V		
404	Building 62 Garage	Trane	Inverted Bucket	3/4"	Unit Heater	18	1	10	C	3	V	V	V		
405	Building 62 Garage	Trane	FT	3/4"	Unit Heater	18	1	10	C	3	V	V	V		
406	Building 62 Garage	Colton	FTX	3/4"	Unit Heater	15	3	10	C	3	V	V	V	V	
407	Building 62 Garage center of garage	Sarco	FT	3/4"	Unit Heater	15	9	10	C	3	V	V	V		
408	Building 62 Garage workshop area	Sarco	FT	3/4"	Unit Heater	18	9	10	C	1	V	V	V		
409	Building 62 Garage workshop area	Sarco	FT	3/4"	Unit Heater	18	1	10	C	1	V	V	V		
410	Building 62 Garage workshop area	Sarco	FT	3/4"	Drip	18	1	10	C	1	V	V	V		
411	Building 62 Garage workshop area	Spirax Sacro	FT	3/4"	Unit Heater	18	3	10	C	1	V	V	V		Bad Practice to have gate valves installed below horizontal
412	Building 62 Garage center of garage	Mepco	40-215	3/4"	Unit Heater	18	1	10	C	3	V	V	V		
413	Building 62 Garage center of garage	Sarco	FT	3/4"	Unit Heater	15	4	10	C	4	V	V	V		

Presented to: Jason Pilon, PWGSC  
Audit by: Delta Flow Mechanical

PWGSC - Shirley's Bay  
Steam Trap Survey Log  
January 2022

1:OK 2: 33% Leak 3: 66% Leak 4: 100% Leak 5: Blocked 6: Flooded 7: Disconnected 8: Inaccessible 9: Out of Service UN: undetermined

Tag Number	Location	Manufacturer	Model	Size	Application	Height from Floor (feet)	Observation	PSI Upstream	Modulating/Constant	Return Line Elevation	Inlet Valve	Strainer	Outlet Valve	Check Valve	Comments
414	Building 62 Garage center of garage	Sarco	FT	3/4"	Unit Heater	15	1	10	C	1	V	V	V		
415	Building 62 Garage center of garage	Hoffman	FT015H	3/4"	Drip	15	9	10	C	1	V	V	V		Drip trap should always be left on
416	Building 62 Garage center of garage	Spirax Sacro	FT	3/4"	Unit Heater	15	9	10	C	1	V	V	V		
417	Building 62 Garage center of garage	Sarco	FT	3/4"	Unit Heater	15	4	10	C	3	V	V	V		
418	Building 62 Garage center of garage	Mepco	40-215A	3/4"	Unit Heater	15	1	10	C	3	V	V	V		
419	Building 62 ground floor SE Corner	Spirax Sacro	FT30	3/4"	Unit Heater	15	4	10	C	4	V	V	V		LAB SHOP AREA

	Condition	Quantity
Trap is OK	1	111
Trap passing steam 33%	2	4
Trap passing steam 66%	3	10
Trap passing steam 100%	4	20
Blocked	5	0
Flooded	6	0
Disconnected	7	4
Inaccessible	8	0
Out of Service	9	66
Undetermined	UN	0
	TOTAL	215