

Centralized Ctrl Sys1

> Product information

>Air conditioning unit specifications


1. Outdoor unit

Sys.	Model name	Product image*1	Qty	Capacity(kW)		Power input (kW)		COP (kW/kW)*2				
				Rated	Corrected	Rated	Corrected	Rated	Corrected			
RIGHT WING	PUHY-P700YSKA		1	Cooling	76.00	-	21.40	-	3.55	-		
				Heating	76.00	-	20.00	-	3.80	-		
				Conditions				Dimension(mm)				Net weight
					D.B.(deg C)	W.B.(deg C)	Humidity(%)	Water inlet(deg C)	H X W X D			(kg)
				Cooling	35.0	-	-	-	1,650 x 920 x 740(P250)/1,650 x 1,220 x 740(P450)			195(P250)/253(P450)
				Heating	0.0	0.0	100	-				

2. BC controller

Sys.	Model name	Product image*1	Qty	Power input (kW)		Dimension(mm)	Net weight
				Rated			
						H X W X D	(kg)
				Cooling			
				Heating			

3. Indoor unit

Sys.	Model name	Product image*1	Qty	Capacity(kW)		Sensible capacity(kW)		Power input (kW)	Current (A)	Air flow rate	External static pressure	
				Rated	Corrected	Rated	Corrected	Rated		(m3/min)		
RIGHT WING	PEFY-P140VMA-E		3	Cooling	16.00	-	12.00	-	0.36	2.21	29.5 - 35.5 - 42.0	*3
				Heating	18.00	-			0.34	2.1		
				Conditions				Dimension(mm)				Net weight
					D.B.(deg C)	W.B.(deg C)	Humidity(%)	H X W X D			(kg)	
				Cooling	23.0	16.3	50	250 x 1,600 x 732			46	
				Heating	20.0	-	-					

- GENERAL NOTES**
1. WORK TO FIGURED DIMENSIONS ONLY
 2. ALL DIMENSIONS IN MILLIMETER UNLESS OTHERWISE STATED
 3. CO-ORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF APPLIANCES
 4. ALL PIPES SIZES ARE INTERNAL DIAMETER
 5. ALL TAP OFF FROM RISER PIPES SHOULD GO WITH CONCEALED VALVES FOR CONTROL

REV	DATE	DESCRIPTION	APPROVAL

CLIENT

ARCHITECT

SERVICES ENGINEERS

MFA Partnership
 Mechanical & Electrical Consulting Engineers
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JOB TITLE
CANADIAN HIGH COMMISSION, CHANCERY LAGOS NIGERIA AT 4, ANIFOWOSHE STREET, V/I LAGOS

DRAWING TITLE
VRV AIRCONDITIONING SYSTEM EQUIPMENT SCHEDULE - RIGHT WING

DRAWING NO. M374/M208 SCALE NTS DATE SEPT., 2018 REV -

DRAWING PHASE	
WORK IN PROGRESS	<input type="checkbox"/>
PRELIMINARY	<input type="checkbox"/>
COMMENTS	<input type="checkbox"/>
APPROVAL	<input type="checkbox"/>
TENDER	<input type="checkbox"/>
CONSTRUCTION	<input checked="" type="checkbox"/>