

SPECIFICATION

PACKAGED VERTICAL UNITS

MODELS	VPA012R3AC VPA012C3AC	VPA015R3AC VPA015C3AC	VPA017R3AC VPA017C3AC	
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CABINET				
Construction	Powder Coated Gal Steel	Powder Coated Gal Steel	Powder Coated Gal Steel	
Drip Tray	Aluminium	Aluminium	Aluminium	
Weight (kg)	360	360	360	

COMPRESSOR				
Type	Scroll	Scroll	Scroll	
No off	1	1	1	
Starting	DOL (Optional Soft Start)	DOL (Optional Soft Start)	DOL (Optional Soft Start)	

INDOOR FAN				
Type	EC Plug	EC Plug	EC Plug	
No Off	1	1	1	

INDOOR COIL				
Type	Cu Tube / Al (Coated) Fin	Cu Tube / Al (Coated) Fin	Cu Tube / Al (Coated) Fin	
Design Air Flow (l/s)	600	750	900	

OUTDOOR FAN				
Type	Sickle Blade Axial	Sickle Blade Axial	Sickle Blade Axial	
No Off	1	1	1	

OUTDOOR COIL				
Type	Cu Tube / Al (Coated) Fin	Cu Tube / Al (Coated) Fin	Cu Tube / Al (Coated) Fin	

REFRIGERATION				
Refrigerant	R410A	R410A	R410A	
Control(s)	TXV	TXV	TXV	
Charge (kg)	5.0	6.5	6.5	
Filter/Drier	Std	Std	Std	
Accumulator	Std	Std	Std	
HP/LP	Non-Adjustable Auto Reset	Non-Adjustable Auto Reset	Non-Adjustable Auto Reset	

ELECTRICAL				
Supply Volts/Phase/Freq	415 / 3 / 50	415 / 3 / 50	415 / 3 / 50	
Indoor fan FLA/LRA/No of Ph.	2.8 / / 3 (400 VAC)	2.8 / / 3 (400 VAC)	2.8 / / 3 (400 VAC)	
Compressor FLA/LRA/No of Ph.	10.0 / 60.0 / 3	11.5 / 70.0 / 3	11.9 / 82.0 / 3	
System FLA (incl. ID fan)	14.9	16.5	16.9	
System RLA @ ARI (incl. ID fan)	13.5	14.6	14.51	

AIR FILTERS				
Fitted	Std	Std	Std	
No off	1	1	1	
Dimensions (mm)	825 L x 515 H x 50 D	825 L x 515 H x 50 D	825 L x 515 H x 50 D	

SOUND				
SPL@3M(dB(A))	61	61	61	
SWL (dB(A))	76	76	76	