

# SPECIFICATION

## PACKAGED VERTICAL UNITS

<b>MODELS</b>	<b>VPA075R3AC</b> <b>VPA075C3AC</b>	<b>VPA090R3AC</b> <b>VPA090C3AC</b>	
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<b>CABINET</b>			
Construction	Powder coated Gal.Steel	Powder coated Gal.Steel	
Drip Tray	Aluminium	Aluminium	
Weight (kg)	910	925	

<b>COMPRESSOR</b>			
Type	Scroll	Scroll	
No off	2	2	
Starting	DOL (Optional Soft Start)	DOL (Optional Soft Start)	

<b>INDOOR FAN</b>			
Type	EC Plug	EC Plug	
No Off	2	2	

<b>INDOOR COIL</b>			
Type	Cu Tube / Al (Coated) Fin	Cu Tube / Al (Coated) Fin	
Design Air Flow (l/s)	3750	4500	

<b>OUTDOOR FAN</b>			
Type	Sickle Blade Axial	Sickle Blade Axial	
No Off	4	4	

<b>OUTDOOR COIL</b>			
Type	Cu Tube / Al (Coated) Fin	Cu Tube / Al (Coated) Fin	

<b>REFRIGERATION</b>			
Refrigerant	R410A	R410A	
Control(s)	TXV	TXV	
Charge (kg)	12.0 (est) /stage	12.0 (est) /stage	
Filter/Drier	Std	Std	
Accumulator	Std	Std	
HP/LP	Non Adjustable Auto Reset	Non Adjustable Auto Reset	

<b>ELECTRICAL</b>			
Supply Volts/Phase/Freq	415 / 3 / 50	415 / 3 / 50	
Indoor fan FLA/LRA/No of Ph.	7.0 / ----- / 3	7.0 / ----- / 3	
Compressor FLA/LRA/No of Ph.	23.0 / 147.0 / 3	29.0 / 197.0 / 3	
System FLA (incl. ID fan)	66.5	78.5	
System RLA @ ARI (incl. ID fan)	63.3	75.7	

<b>AIR FILTERS</b>				
Fitted	Option	Option	Option	Option
No off	-	-	-	-
Dimensions	-	-	-	-

<b>SOUND</b>				
SPL@3M(dB(A))	75	75		
SWL (dB(A))	82	82		