

# SPECIFICATION

## PACKAGED HORIZONTAL UNITS

<b>MODELS</b>	<b>HPA020R3AC</b> <b>HPA020C3AC</b>	<b>HPA022R3AC</b> <b>HPA022C3AC</b>		
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<b>CABINET</b>				
<b>Construction</b>	<b>Powder Coated Galvanized Steel</b>	<b>Powder Coated Galvanized Steel</b>		
<b>Drip Tray</b>	<b>Aluminium</b>	<b>Aluminium</b>		
<b>Weight (kg)</b>	<b>385</b>	<b>385</b>		

<b>COMPRESSOR</b>				
<b>Type</b>	<b>Scroll</b>	<b>Scroll</b>		
<b>No off</b>	<b>1</b>	<b>1</b>		
<b>Starting</b>	<b>DOL (Optional Soft Start)</b>	<b>DOL (Optional Soft Start)</b>		

<b>INDOOR FAN</b>				
<b>Type</b>	<b>EC Plug</b>	<b>EC Plug</b>		
<b>No Off</b>	<b>1</b>	<b>1</b>		

<b>INDOOR COIL</b>				
<b>Type</b>	<b>Cu Tube / Al (Coated) Fin</b>	<b>Cu Tube / Al (Coated) Fin</b>		
<b>Design Air Flow (l/s)</b>	<b>1000</b>	<b>1100</b>		

<b>OUTDOOR FAN</b>				
<b>Type</b>	<b>Sickle Blade Axial</b>	<b>Sickle Blade Axial</b>		
<b>No Off</b>	<b>1</b>	<b>1</b>		

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

<b>REFRIGERATION</b>				
<b>Refrigerant</b>	<b>R410A</b>	<b>R410A</b>		
<b>Control(s)</b>	<b>TXV</b>	<b>TXV</b>		
<b>Charge (kg)</b>	<b>7.0</b>	<b>7.0</b>		
<b>Filter/Drier</b>	<b>Std</b>	<b>Std</b>		
<b>Accumulator</b>	<b>Std</b>	<b>Std</b>		
<b>HP/LP</b>	<b>Non Adjustable Auto Reset</b>	<b>Non Adjustable Auto Reset</b>		

<b>ELECTRICAL</b>				
<b>Supply Volts/Phase/Freq</b>	<b>415 / 3 / 50</b>	<b>415 / 3 / 50</b>		
<b>Indoor fan FLA/LRA/No of Ph.</b>	<b>2.8 / - / 3</b>	<b>2.8 / - / 3</b>		
<b>Compressor FLA/LRA/No of Ph.</b>	<b>14.5 / 87.0 / 3</b>	<b>17 / 100.0 / 3</b>		
<b>System FLA (incl. ID fan)</b>	<b>19.5</b>	<b>22</b>		
<b>System RLA @ ARI (incl. ID fan)</b>	<b>17.2</b>	<b>17.8</b>		

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

<b>SOUND</b>				
<b>SPL@3M(dB(A))</b>	<b>58</b>	<b>58</b>		
<b>SWL (dB(A))</b>	<b>75</b>	<b>75</b>		