# Air Conditioning

Product Information PCA-RP125KAQ : Power Inverter Heat Pump R410A Ceiling Suspended System





Our wide range of Power Inverters offer customers high seasonal efficiency, advanced control options and quiet operation, whilst providing greater flexibility and ease of installation.



## FEATURES



Heating Capacity (kW) (nominal)     14.0 (5 - 16)       Cooling Capacity (kW) (UK)     11.9 (4.25 - 13.6)       Cooling Capacity (kW) (UK)     11.5 (5.05 - 12.9)       SHF (nominal and UK)     0.72       COP / EER (nominal)     3.68 / 3.14       SCOP / SEER     4.2 / 5.2       Energy Efficiency Class - Heating / Cooling     N/A / N/A       Pipe Size Gas (mm [in])     15.88 (5/8")       Pipe Size Liquid (mm ([in])     9.52 (3/8")       Airflow (m³/min) Lo-Mi-Mi2-Hi     23 - 25 - 27 - 29       Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi     39 - 41 - 43-45       Sound Power Level (dBA) Cooling     65       Dimensions (mm) Width x Depth x Height     1600 - 680 - 230       Weight (kg)     38       Electrical Supply     FED BY OUTDOOR UNIT       Phase     SINGLE       Fuse Rating (BS88) - HRC (A)     6       Interconnecting Cable No. Cores     4       Outdoor     52 / 50       Sound Pressure Level (dBA) Heating / Cooling     52 / 50       Sound Power Level (dBA) Heating / Cooling     3.80 / 3.98       Piectrical Supply     220-2400, 50HZ       Phase     SIN	INDOOR	
Heating Capacity (kW) (UK)   11.9 (4.25 - 13.6)     Cooling Capacity (kW) (UK)   11.5 (5.05 - 12.9)     SHF (nominal and UK)   0.72     COP / EER (nominal)   3.68 / 3.14     SCOP / SEER   4.2 / 5.2     Energy Efficiency Class - Heating / Cooling   N/A / N/A     Pipe Size Cas (mm [in])   15.88 (5/8')     Pipe Size Liquid (mm ([in])   9.52 (3/8')     Airflow (m³/min) Lo-Mi-Mi2-Hi   23 - 25 - 27 - 29     Sound Pressure Level (dBA) Cooling   65     Dimensions (mm) Width x Depth x Height   1600 - 680 - 230     Weight (kg)   38     Electrical Supply   FED BY OUTDOOR UNIT     Phase   SINGLE     Fuse Rating (BS88) - HRC (A)   6     Interconnecting Cable No. Cores   4     OUTDOOR   70     Veight (kg)   116     Dimensions (mm) Width x Depth x Height   1050 x (300+30) x 1338     Electrical Supply   202-240V, 50HZ     Phase   SINGLE     System Power Input (kW) - Heating / Cooling   3.88 / 3.38     (IA)   11     Dimensions (mm) Width x Depth x Height   1050 x (300+30) x 1338     El	Heating Capacity (kW) (nominal)	14.0 (5 - 16)
Cooling Capacity (kW) (UK)     11.5 (5.05 - 12.9)       SHF (nominal and UK)     0.72       COP / EER (nominal)     3.68 / 3.14       SCOP / SEER     4.2 / 5.2       Energy Efficiency Class - Heating / Cooling     N/A / N/A       Pipe Size Gas (mm [in])     15.88 (5/8')       Pipe Size Liquid (mm ([in])     9.52 (3/8')       Airflow (m³/min) Lo-Mi-Mi2-Hi     23 - 25 - 27 - 29       Sound Pressure Level (dBA) Cooling     65       Dimensions (mm) Width x Depth x Height     1600 - 680 - 230       Weight (kg)     38       Electrical Supply     FED BY OUTDOOR UNIT       Phase     SINGLE       Fuse Rating (BS88) - HRC (A)     6       Interconnecting Cable No. Cores     4 <b>OUTDOOR</b> 70       Veight (kg)     116       Dimensions (mm) Width x Depth x Height     1050 x (300+30) x 1338       Electrical Supply     220-240V, 50HZ       Sound Power Level (dBA) Cooling     70       Veight (kg)     116       Dimensions (mm) Width x Depth x Height     1050 x (300+30) x 1338       Electrical Supply     220-240V, 50HZ       Phas	Cooling Capacity (kW) (nominal)	12.5 (5.5 - 14)
SHF (nominal and UK)   0.72     COP / EER (nominal)   3.68 / 3.14     SCOP / SEER   4.2 / 5.2     Energy Efficiency Class - Heating / Cooling   N/A / N/A     Pipe Size Gas (mm [in])   15.88 (5/8')     Pipe Size Liquid (mm ([in])   9.52 (3/8')     Airflow (m³/min) Lo-Mi-Mi2-Hi   23 - 25 - 27 - 29     Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi   39 - 41 - 43-45     Sound Power Level (dBA) Cooling   65     Dimensions (mm) Width x Depth x Height   1600 - 680 - 230     Weight (kg)   38     Electrical Supply   FED BY OUTDOOR UNIT     Phase   SINGLE     Fuse Rating (BS88) - HRC (A)   6     Interconnecting Cable No. Cores   4 <b>OUTDOOR</b> 52 / 50     Sound Power Level (dBA) Heating / Cooling   52 / 50     Sound Power Level (dBA) Cooling   70     Weight (kg)   116     Dimensions (mm) Width x Depth x Height   1050 x (300+30) x 1338     Electrical Supply   220-240V, 50HZ     Phase   SINGLE     System Power Input (kW) - Heating / Cooling   3.80 / 3.38     (UK)   System Power Input (kW) - Heating / Cooling	Heating Capacity (kW) (UK)	11.9 (4.25 - 13.6)
COP / EER (nominal)     3.68 / 3.14       SCOP / SEER     4.2 / 5.2       Energy Efficiency Class - Heating / Cooling     N/A / N/A       Pipe Size Gas (mm [in])     15.88 (5/8")       Pipe Size Liquid (mm ([in])     9.52 (3/8")       Airflow (m³/min) Lo-Mi-Mi2-Hi     23 - 25 - 27 - 29       Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi     39 - 41 - 43-45       Sound Power Level (dBA) Cooling     65       Dimensions (mm) Width x Depth x Height     1600 - 680 - 230       Weight (kg)     38       Electrical Supply     FED BY OUTDOOR UNIT       Phase     SINGLE       Fuse Rating (BS88) - HRC (A)     6       Interconnecting Cable No. Cores     4 <b>OUTDOOR</b> 52 / 50       Sound Power Level (dBA) Heating / Cooling     52 / 50       Sound Power Level (dBA) Cooling     70       Weight (kg)     116       Dimensions (mm) Width x Depth x Height     1050 x (300+30) x 1338       Electrical Supply     220-240V, 50HZ       Phase     SINGLE       System Power Input (kW) - Heating / Cooling (JRO)     3.80 / 3.98       (UK)     Sistem Power Input (kW) - Heating /	Cooling Capacity (kW) (UK)	11.5 (5.05 - 12.9)
SCOP / SEER     4.2 / 5.2       Energy Efficiency Class - Heating / Cooling     N/A / N/A       Pipe Size Gas (mm [in])     15.88 (5/8')       Pipe Size Liquid (mm ([in])     9.52 (3/8')       Airflow (m³/min) Lo-Mi-Mi2-Hi     23 - 25 - 27 - 29       Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi     39 - 41 - 43-45       Sound Power Level (dBA) Cooling     65       Dimensions (mm) Width x Depth x Height     1600 - 680 - 230       Weight (kg)     38       Electrical Supply     FED BY OUTDOOR UNIT       Phase     SINGLE       Fuse Rating (BS88) - HRC (A)     6       Interconnecting Cable No. Cores     4       OUTDOOR     70       Veight (kg)     116       Dimensions (mm) Width x Depth x Height     1050 x (300+30) x 1338       Electrical Supply     220-240V, 50HZ       Phase     SINGLE       System Power Input (kW) - Heating / Cooling     3.80 / 3.98       (nominal)     3.80 / 3.98       System Power Input (kW) - Heating / Cooling     3.88 / 3.38       (UK)     16.42 / 17.26 [27.3]       Cooling     3.88 / 3.38       Electrical	SHF (nominal and UK)	0.72
Energy Efficiency Class - Heating / Cooling     N/A / N/A       Pipe Size Gas (mm [in])     15.88 (5/8')       Pipe Size Liquid (mm ([in])     9.52 (3/8')       Airflow (m³/min) Lo-Mi-Mi2-Hi     23 - 25 - 27 - 29       Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi     39 - 41 - 43-45       Sound Power Level (dBA) Cooling     65       Dimensions (mm) Width x Depth x Height     1600 - 680 - 230       Weight (kg)     38       Electrical Supply     FED BY OUTDOOR UNIT       Phase     SINGLE       Fuse Rating (BS88) - HRC (A)     6       Interconnecting Cable No. Cores     4       OUTDOOR     70       Veight (kg)     1160       Sound Power Level (dBA) Heating / Cooling     52 / 50       Sound Power Level (dBA) Cooling     70       Veight (kg)     116       Dimensions (mm) Width x Depth x Height     1050 x (300+30) x 1338       Electrical Supply     220-240V, 50HZ       Phase     SINGLE       System Power Input (kW) - Heating / Cooling     3.80 / 3.98       (nominal)     3.80 / 3.98       System Running Current (A)     12       Sy	COP / EER (nominal)	3.68 / 3.14
Pipe Size Gas (mm [in])     15.88 (5/8')       Pipe Size Liquid (mm [in])     9.52 (3/8')       Airflow (m³/min) Lo-Mi-Mi2-Hi     23 - 25 - 27 - 29       Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi     39 - 41 - 43-45       Sound Power Level (dBA) Cooling     65       Dimensions (mm) Width x Depth x Height     1600 - 680 - 230       Weight (kg)     38       Electrical Supply     FED BY OUTDOOR UNIT       Phase     SINGLE       Fuse Rating (BS88) - HRC (A)     6       Interconnecting Cable No. Cores     4       OUTDOOR     70       Weight (kg)     1050 x (300+30) x 1338       Electrical Supply     220-240V, 50HZ       Sound Power Level (dBA) Heating / Cooling     70       Weight (kg)     1161       Dimensions (mm) Width x Depth x Height     1050 x (300+30) x 1338       Electrical Supply     220-240V, 50HZ       Phase     SINGLE       System Power Input (kW) - Heating / Cooling     3.80 / 3.98       (nominal)     System Power Input (kW) - Heating / Cooling     3.83 / 3.38       (UK)     16.42 / 17.26 [27.3]     Cooling     3.83 / 3.38	SCOP / SEER	4.2 / 5.2
Pipe Size Liquid (mm ([in])     9.52 (3/8°)       Airflow (m³/min) Lo-Mi-Mi2-Hi     23 - 25 - 27 - 29       Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi     39 - 41 - 43-45       Sound Power Level (dBA) Cooling     65       Dimensions (mm) Width x Depth x Height     1600 - 680 - 230       Weight (kg)     38       Electrical Supply     FED BY OUTDOOR UNIT       Phase     SINGLE       Fuse Rating (BS88) - HRC (A)     6       Interconnecting Cable No. Cores     4       OUTDOOR     70       Weight (kg)     116       Dimensions (mm) Width x Depth x Height     1050 x (300+30) x 1338       Electrical Supply     220-240V, 50HZ       Sound Power Level (dBA) Cooling     70       Weight (kg)     116       Dimensions (mm) Width x Depth x Height     1050 x (300+30) x 1338       Electrical Supply     220-240V, 50HZ       Phase     SINGLE       System Power Input (kW) - Heating / Cooling     3.80 / 3.98       (nominal)     System Power Input (kW) - Heating / Cooling     3.88 / 3.38       (UK)     16.42 / 17.26 [27.3]     Cooling     3.88 / 3.38	Energy Efficiency Class - Heating / Cooling	N/A / N/A
Airflow (m³/min) Lo-Mi-Mi2-Hi     23 - 25 - 27 - 29       Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi     39 - 41 - 43-45       Sound Power Level (dBA) Cooling     65       Dimensions (mm) Width x Depth x Height     1600 - 680 - 230       Weight (kg)     38       Electrical Supply     FED BY OUTDOOR UNIT       Phase     SINGLE       Fuse Rating (BS88) - HRC (A)     6       Interconnecting Cable No. Cores     4       OUTDOOR     70       Sound Pressure Level (dBA) Heating / Cooling     52 / 50       Sound Power Level (dBA) Cooling     70       Weight (kg)     116       Dimensions (mm) Width x Depth x Height     1050 x (300+30) x 1338       Electrical Supply     220-240V, 50HZ       Phase     SINGLE       System Power Input (kW) - Heating / Cooling     3.80 / 3.98       (nominal)     3.80 / 3.98       System Power Input (kW) - Heating / Cooling     3.88 / 3.38       (UK)     16.42 / 17.26 [27.3]       Cooling     3.88 / 3.38       (UK)     16.42 / 17.26 [27.3]       Cooling     3.87 / 3.8       Fuse Rating (BS88) - HRC (A) </td <td>Pipe Size Gas (mm [in])</td> <td>15.88 (5/8")</td>	Pipe Size Gas (mm [in])	15.88 (5/8")
Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi     39 - 41 - 43-45       Sound Power Level (dBA) Cooling     65       Dimensions (mm) Width x Depth x Height     1600 - 680 - 230       Weight (kg)     38       Electrical Supply     FED BY OUTDOOR UNIT       Phase     SINGLE       Fuse Rating (BS88) - HRC (A)     6       Interconnecting Cable No. Cores     4       OUTDOOR     70       Sound Pressure Level (dBA) Heating / Cooling     52 / 50       Sound Power Level (dBA) Cooling     70       Weight (kg)     116       Dimensions (mm) Width x Depth x Height     1050 x (300+30) x 1338       Electrical Supply     220-240V, 50HZ       Phase     SINGLE       System Power Input (kW) - Heating / Cooling     3.80 / 3.98       (nominal)     3.80 / 3.98       System Power Input (kW) - Heating / Cooling     3.88 / 3.38       (UK)     16.42 / 17.26 [27.3]       Cooling     3.88 / 3.38       Fuse Rating (BS88) - HRC (A)     32       Mains Cable No. Cores     3       Mains Cable No. Cores     3       Mains Cable No. Cores     3 <td>Pipe Size Liquid (mm ([in])</td> <td>9.52 (3/8")</td>	Pipe Size Liquid (mm ([in])	9.52 (3/8")
Sound Power Level (dBA) Cooling65Dimensions (mm) Width x Depth x Height1600 - 680 - 230Weight (kg)38Electrical SupplyFED BY OUTDOOR UNITPhaseSINGLEFuse Rating (BS88) - HRC (A)6Interconnecting Cable No. Cores4OUTDOORSound Pressure Level (dBA) Heating / Cooling52 / 50Sound Power Level (dBA) Cooling70Weight (kg)116Dimensions (mm) Width x Depth x Height1050 x (300+30) x 1338Electrical Supply220-240V, 50HZPhaseSINGLESystem Power Input (kW) - Heating / Cooling (nominal)3.80 / 3.98 (nominal)System Power Input (kW) - Heating / Cooling (UK)3.38 / 3.38System Running Current (A)12System Running Current (A) (MAX] - Heating / Cooling3.82 / 3.38Fuse Rating (BS88) - HRC (A)32Mains Cable No. Cores3Max Pipe Length (m)75Max Height Difference (m)30	Airflow (m <sup>3</sup> /min) Lo-Mi-Mi2-Hi	23 - 25 - 27 - 29
Dimensions (mm) Width x Depth x Height1600 - 680 - 230Weight (kg)38Electrical SupplyFED BY OUTDOOR UNITPhaseSINGLEFuse Rating (BS88) - HRC (A)6Interconnecting Cable No. Cores4OUTDOORSound Pressure Level (dBA) Heating / Cooling52 / 50Sound Power Level (dBA) Cooling70Weight (kg)116Dimensions (mm) Width x Depth x Height1050 x (300+30) x 1338Electrical Supply220-240V, 50HZPhaseSINGLESystem Power Input (kW) - Heating / Cooling (nominal)3.80 / 3.98 (nominal)System Power Input (kW) - Heating / Cooling (UK)3.38 / 3.38System Running Current (A)12System Running Current (A) (MAX] - Heating / Cooling16.42 / 17.26 [27.3]Fuse Rating (BS88) - HRC (A)32Mains Cable No. Cores3Max Pipe Length (m)75Max Height Difference (m)30	Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi	39 - 41 - 43-45
Weight (kg)38Electrical SupplyFED BY OUTDOOR UNITPhaseSINGLEFuse Rating (BS88) - HRC (A)6Interconnecting Cable No. Cores4OUTDOOROUTDOORSound Pressure Level (dBA) Heating / Cooling52 / 50Sound Pressure Level (dBA) Cooling70Weight (kg)116Dirnensions (mm) Width x Depth x Height1050 x (300+30) x 1338Electrical Supply220-240V, 50HZPhaseSINGLESystem Power Input (kW) - Heating / Cooling (nominal)3.80 / 3.98System Power Input (kW) - Heating / Cooling (UK)3.38 / 3.38System Running Current (A)12System Running Current (A) [MAX] - Heating / Cooling3.64 / 17.26 [27.3]Fuse Rating (BS88) - HRC (A)32Mains Cable No. Cores3Max Pipe Length (m)75Max Height Difference (m)30	Sound Power Level (dBA) Cooling	65
Electrical SupplyFED BY OUTDOOR UNITPhaseSINGLEFuse Rating (BS88) - HRC (A)6Interconnecting Cable No. Cores4OUTDOOROUTDOORSound Pressure Level (dBA) Heating / Cooling52 / 50Sound Pressure Level (dBA) Cooling70Weight (kg)116Dimensions (mm) Width x Depth x Height1050 x (300+30) x 1338Electrical Supply220-240V, 50HZPhaseSINGLESystem Power Input (kW) - Heating / Cooling (nominal)3.80 / 3.98 (nominal)System Power Input (kW) - Heating / Cooling (UK)3.38 / 3.38System Running Current (A)12System Running Current (A) (MAX] - Heating / Cooling16.42 / 17.26 [27.3] CoolingFuse Rating (BS88) - HRC (A)32Mains Cable No. Cores3Max Pipe Length (m)75Max Height Difference (m)30	Dimensions (mm) Width x Depth x Height	1600 - 680 - 230
PhaseSINGLEFuse Rating (BS88) - HRC (A)6Interconnecting Cable No. Cores4OUTDOORSound Pressure Level (dBA) Heating / Cooling52 / 50Sound Power Level (dBA) Cooling70Weight (kg)116Dimensions (mm) Width x Depth x Height1050 x (300+30) x 1338Electrical Supply220-240V, 50HZPhaseSINGLESystem Power Input (kW) - Heating / Cooling (nominal)3.80 / 3.98 (nominal)System Power Input (kW) - Heating / Cooling (UK)3.38 / 3.38System Running Current (A)16.42 / 17.26 [27.3] CoolingFuse Rating (BS88) - HRC (A)32Mains Cable No. Cores3Max Pipe Length (m)75 Max Height Difference (m)	Weight (kg)	38
Fuse Rating (BS88) - HRC (A)6Interconnecting Cable No. Cores4OUTDOORSound Pressure Level (dBA) Heating / Cooling52 / 50Sound Power Level (dBA) Cooling70Weight (kg)116Dimensions (mm) Width x Depth x Height1050 x (300+30) x 1338Electrical Supply220-240V, 50HZPhaseSINGLESystem Power Input (kW) - Heating / Cooling (nominal)3.80 / 3.98System Power Input (kW) - Heating / Cooling (UK)3.38 / 3.38System Running Current (A)12System Running Current (A) [MAX] - Heating / Cooling16.42 / 17.26 [27.3]Fuse Rating (BS88) - HRC (A)32Mains Cable No. Cores3Max Pipe Length (m)75Max Height Difference (m)30	Electrical Supply	FED BY OUTDOOR UNIT
Interconnecting Cable No. Cores4OUTDOORSound Pressure Level (dBA) Heating / Cooling52 / 50Sound Power Level (dBA) Cooling70Weight (kg)116Dimensions (mm) Width x Depth x Height1050 x (300+30) x 1338Electrical Supply220-240V, 50HZPhaseSINGLESystem Power Input (kW) - Heating / Cooling (nominal)3.80 / 3.98System Power Input (kW) - Heating / Cooling (UK)3.38 / 3.38System Running Current (A)12System Running Current (A) [MAX] - Heating / Cooling16.42 / 17.26 [27.3]Fuse Rating (BS88) - HRC (A)32Mains Cable No. Cores3Max Pipe Length (m)75Max Height Difference (m)30	Phase	SINGLE
OUTDOOR     Sound Pressure Level (dBA) Heating / Cooling   52 / 50     Sound Power Level (dBA) Cooling   70     Weight (kg)   116     Dimensions (mm) Width x Depth x Height   1050 x (300+30) x 1338     Electrical Supply   220-240V, 50HZ     Phase   SINGLE     System Power Input (kW) - Heating / Cooling (nominal)   3.80 / 3.98     System Power Input (kW) - Heating / Cooling   3.38 / 3.38     System Running Current (A)   12     System Running Current (A) [MAX] - Heating / Cooling   16.42 / 17.26 [27.3]     Fuse Rating (BS88) - HRC (A)   32     Mains Cable No. Cores   3     Max Pipe Length (m)   75     Max Height Difference (m)   30	Fuse Rating (BS88) - HRC (A)	6
Sound Pressure Level (dBA) Heating / Cooling52 / 50Sound Power Level (dBA) Cooling70Weight (kg)116Dimensions (mm) Width x Depth x Height1050 x (300+30) x 1338Electrical Supply220-240V, 50HZPhaseSINGLESystem Power Input (kW) - Heating / Cooling (nominal)3.80 / 3.98System Power Input (kW) - Heating / Cooling (LK)3.38 / 3.38System Running Current (A)12System Running Current (A) [MAX] - Heating / Cooling16.42 / 17.26 [27.3]Cooling3Fuse Rating (BS88) - HRC (A)32Mains Cable No. Cores3Max Pipe Length (m)75Max Height Difference (m)30	Interconnecting Cable No. Cores	4
Sound Power Level (dBA) Cooling70Weight (kg)116Dimensions (mm) Width x Depth x Height1050 x (300+30) x 1338Electrical Supply220-240V, 50HZPhaseSINGLESystem Power Input (kW) - Heating / Cooling (nominal)3.80 / 3.98System Power Input (kW) - Heating / Cooling (UK)3.38 / 3.38System Running Current (A)12System Running Current (A) [MAX] - Heating / Cooling16.42 / 17.26 [27.3]Fuse Rating (BS88) - HRC (A)32Max Pipe Length (m)75Max Height Difference (m)30	OUTDOOR	
Weight (kg)116Dimensions (mm) Width x Depth x Height1050 x (300+30) x 1338Electrical Supply220-240V, 50HZPhaseSINGLESystem Power Input (kW) - Heating / Cooling (nominal)3.80 / 3.98System Power Input (kW) - Heating / Cooling (UK)3.38 / 3.38System Running Current (A)12System Running Current (A) [MAX] - Heating / Cooling16.42 / 17.26 [27.3]Fuse Rating (BS88) - HRC (A)32Mains Cable No. Cores3Max Pipe Length (m)75Max Height Difference (m)30	Sound Pressure Level (dBA) Heating / Cooling	52 / 50
Dimensions (mm) Width x Depth x Height1050 x (300+30) x 1338Dimensions (mm) Width x Depth x Height1050 x (300+30) x 1338Electrical Supply220-240V, 50HZPhaseSINGLESystem Power Input (kW) - Heating / Cooling (nominal)3.80 / 3.98System Power Input (kW) - Heating / Cooling (UK)3.38 / 3.38Starting Current (A)12System Running Current (A) [MAX] - Heating / Cooling16.42 / 17.26 [27.3]Fuse Rating (BS88) - HRC (A)32Mains Cable No. Cores3Max Pipe Length (m)75Max Height Difference (m)30	Sound Power Level (dBA) Cooling	70
Electrical Supply   220-240V, 50HZ     Phase   SINGLE     System Power Input (kW) - Heating / Cooling (nominal)   3.80 / 3.98     System Power Input (kW) - Heating / Cooling   3.38 / 3.38     (UK)   12     System Running Current (A)   12     System Running Current (A) [MAX] - Heating / Cooling   16.42 / 17.26 [27.3]     Fuse Rating (BS88) - HRC (A)   32     Mains Cable No. Cores   3     Max Pipe Length (m)   75     Max Height Difference (m)   30	Weight (kg)	116
Phase SINGLE   System Power Input (kW) - Heating / Cooling (nominal) 3.80 / 3.98   System Power Input (kW) - Heating / Cooling (JK) 3.38 / 3.38   Starting Current (A) 12   System Running Current (A) [MAX] - Heating / Cooling 16.42 / 17.26 [27.3]   Fuse Rating (BS88) - HRC (A) 32   Mains Cable No. Cores 3   Max Pipe Length (m) 75   Max Height Difference (m) 30	Dimensions (mm) Width x Depth x Height	1050 x (300+30) x 1338
System Power Input (kW) - Heating / Cooling (nominal)   3.80 / 3.98 (nominal)     System Power Input (kW) - Heating / Cooling (UK)   3.38 / 3.38 (UK)     Starting Current (A)   12     System Running Current (A) [MAX] - Heating / Cooling Cooling   16.42 / 17.26 [27.3]     Fuse Rating (BS88) - HRC (A)   32     Mains Cable No. Cores   3     Max Pipe Length (m)   75     Max Height Difference (m)   30	Electrical Supply	220-240V, 50HZ
(nominal)   System Power Input (kW) - Heating / Cooling   Starting Current (A)   Starting Current (A)   System Running Current (A) [MAX] - Heating /   Cooling   Fuse Rating (BS88) - HRC (A)   Mains Cable No. Cores   Max Pipe Length (m)   75   Max Height Difference (m)	Phase	SINGLE
(UK) Starting Current (A) 12 System Running Current (A) [MAX] - Heating / 16.42 / 17.26 [27.3] Cooling Fuse Rating (BS88) - HRC (A) 32 Mains Cable No. Cores 3 Max Pipe Length (m) 75 Max Height Difference (m) 30		3.80 / 3.98
System Running Current (A) [MAX] - Heating / Cooling16.42 / 17.26 [27.3]Fuse Rating (BS88) - HRC (A)32Mains Cable No. Cores3Max Pipe Length (m)75Max Height Difference (m)30		3.38 / 3.38
CoolingFuse Rating (BS88) - HRC (A)32Mains Cable No. Cores3Max Pipe Length (m)75Max Height Difference (m)30	Starting Current (A)	12
Mains Cable No. Cores3Max Pipe Length (m)75Max Height Difference (m)30		16.42 / 17.26 [27.3]
Max Pipe Length (m)75Max Height Difference (m)30	Fuse Rating (BS88) - HRC (A)	32
Max Height Difference (m) 30	Mains Cable No. Cores	3
	Max Pipe Length (m)	75
Charge R410A (kg) - pre charged length (m) 5 - 30	Max Height Difference (m)	30
	Charge R410A (kg) - pre charged length (m)	5 - 30

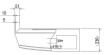
## DIMENSIONS

PCA-RP125KAQ

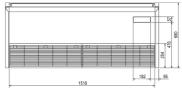
Front View >





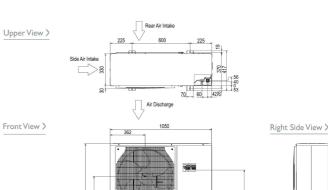


Lower View >



### DIMENSIONS

PUHZ-ZRP125VKA



100

29

\* 442 \* 450

832 338

**9**90





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