

PEA-RP - INDOOR UNITS		PEA-RP200GAQ Three Phase	PEA-RP250GAQ Three Phase	PEA-RP400GAQ Three Phase	PEA-RP400GAQ Three Phase
CAPACITY (kW)	Heating (nominal) Cooling (nominal) Heating (UK) Cooling (UK)	22.4 (9.5-25.0) 19.0 (9.0-22.4) 19.05 (8.1-21.25) 17.5 (8.3-20.6)	27.0 (12.5-31.5) 22.0 (11.2-28.0) 22.95 (10.65-26.8) 20.25 (10.3-25.75)	44.8 (18.0-50.0) 38.0 (18.0-44.8) 38.1 (15.3-42.5) 34.95 (16.55-41.2)	54.0 (25.0-63.0) 44.0 (22.4-56.0) 45.9 (21.25-53.55) 40.5 (20.6-51.5)
SHF (nominal & UK)		0.81	0.86	0.75	0.77
COP / EER (nominal)		3.45 / 2.84	3.29 / 2.64	3.57 / 2.93	3.20 / 2.56
ENERGY LABEL	Heating/Cooling (nominal)	B / C	C / D	B / C	D / E
AIRFLOW (m ³ /min)	Lo-Hi	52-65	64-80	120	160
PIPE SIZE mm (in)	Gas Liquid	28.58 (1 1/8") 9.52 (3/8")	28.58 (1 1/8") 12.7 (1/2")	28.58 (1 1/8") x2 9.52 (3/8") x2	28.58 (1 1/8") x2 12.7 (1/2") x2
EXTERNAL STATIC PRESSURE (Pa)		150	150	150	150
SOUND PRESSURE LEVEL (dBA) (50Pa) Lo-Hi		48-51	49-52	52	53
DIMENSIONS (mm)	Width x Depth x Height	1400 x 634 x 400	1600 x 634 x 400	1947 x 764 x 595	1947 x 764 x 595
WEIGHT (kg)		70	77	130	133
ELECTRICAL SUPPLY		380-415v, 50Hz	380-415v, 50Hz	380-415v, 50Hz	380-415v, 50Hz
PHASE		Three	Three	Three	Three
POWER INPUT (kW)	nominal / UK	1.00 / 0.89	1.18 / 1.05	1.55 / 1.38	2.84 / 2.53
STARTING CURRENT (A)		5.6	5.6	8.7	10
RUNNING CURRENT (A) [MAX]		2.0 [2.4]	2.3 [2.8]	3.8 [4.6]	5.4 [6.5]
FUSE RATING (BS88) - HRC (A)		6	6	10	10
MAINS CABLE No. Cores		5	5	5	5
INTERCONNECTING CABLE No. Cores		3	3	3	3
INDOOR PRICE		£1,169	£1,333	£1,970	£2,339

PUHZ-RP-YKA - OUTDOOR UNITS		PUHZ-RP250YKA Three Phase	PUHZ-RP250YKA Three Phase	PUHZ-RP200YKA x2 Three Phase	PUHZ-RP250YKA x2 Three Phase
SOUND PRESSURE LEVEL (dBA) Heating/Cooling		59 / 58 (55) 135	59 / 58 (55) 141	59 / 58 (55) 135	59 / 58 (55) 141
DIMENSIONS (mm)	Width x Depth x Height	1050 x 330 + 30 x 1338 380-415v, 50Hz	1050 x 330 + 30 x 1338 380-415v, 50Hz	1050 x 330 + 30 x 1338 380-415v, 50Hz	1050 x 330 + 30 x 1338 380-415v, 50Hz
ELECTRICAL SUPPLY		Three	Three	Three	Three
SYSTEM POWER INPUT (kW)	Heating/Cooling (nominal) Heating/Cooling (UK)	6.5 / 6.7 5.79 / 5.7	8.2 / 8.34 7.3 / 7.09	12.55 / 12.95 11.17 / 11.01	16.88 / 17.16 15.02 / 14.59
STARTING CURRENT (A)		5	5	5	5
RUNNING CURRENT (A) Heating/Cooling [MAX]		8.63 / 8.94 [19]	11.01 / 11.23 [21]	8.63 / 8.94 [19]	11.01 / 11.23 [21]
FUSE RATING (BS88) - HRC (A)		20	25	20	25
MAINS CABLE No. Cores		5	5	5	5
MAX PIPE LENGTH (m)		120	120	120	120
MAX HEIGHT DIFFERENCE (m)		30	30	30	30
CHARGE R410A (kg) - 30m		7.1	7.7	7.1	7.7
OUTDOOR PRICE		£2,985	£3,180	£5,970	£6,360
SYSTEM PRICE		£4,154	£4,513	£7,940	£8,699

Note: Indoor price includes separate PAR-31MAA wired remote controller.

3 Three Phase