

PEH-(R)P-MYA Heat Pump New Models

R407c Large Capacity Ceiling Concealed Ducted System

- > Twin, triple or quadruple configurations on one outdoor unit, utilising Mr Slim indoor units
- > Static pressure of up to 150Pa
- > Factory charged with up to 6.5kg of refrigerant



Technical Information >>

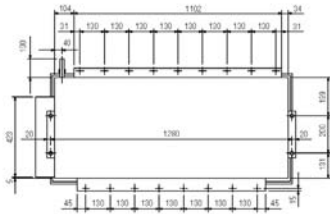
PEH-(R)P-MYA - INDOOR UNITS					
MODEL REFERENCE		PEH-RP200MYA	PEH-RP250MYA	PEH-P400MYA	PEH-P500MYA
CAPACITY (kW)	Heating (nominal)	23.7	30.5	47.4	61.0
	Cooling (nominal)	20.9	26.0	41.8	52.0
	Heating (UK)	20.15	25.95	40.3	51.85
	Cooling (UK)	18.8	23.4	37.6	46.8
SHF (nominal)		0.73	0.78	0.81	0.73
AIRFLOW (m3/min)		60	80	140	170
PIPE SIZE mm(in)	Gas	28.58 (1 1/8")	28.58 (1 1/8")	28.58 (1 1/8")	28.58 (1 1/8")
	Liquid	12.7 (1/2")	12.7 (1/2")	12.7 (1/2")	12.7 (1/2")
EXTERNAL STATIC PRESSURE (Pa) Lo-Hi		50-150	50-150	150	150
NOISE (dBA)		49	53	55	60
DIMENSIONS (mm)	Width	1380	1580	1690	1993
	Depth	650	650	865	865
	Height	428	428	706	706
WEIGHT (kg)		70	80	180	212
ELECTRICAL SUPPLY		380-415v, 50Hz	380-415v, 50Hz	380-415v, 50Hz	380-415v, 50Hz
PHASE		3	3	3	3
POWER INPUT (kW)	(nominal)	0.65	0.94	2.3	2.5
	(UK)	0.58	0.84	2.05	2.23
STARTING CURRENT (A)		5	9	10	18
RUNNING CURRENT (A)		1.12	1.64	4.1	4.7
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

Notes: PEH-P16MYA and PEH-P20MYA will remain as product names until end of 2005

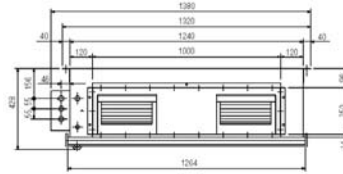
PUH-P-MYA - OUTDOOR UNITS					
MODEL REFERENCE		PUH-P200MYA	PUH-P250MYA	2 x PUH-P200MYA	2 x PUH-P250MYA
NOISE (dBA)		56	57	56	57
WEIGHT (kg)		215	220	215	220
DIMENSIONS (mm)	Width	990	990	990	990
	Depth	840	840	840	840
	Height	1715	1715	1715	1715
ELECTRICAL SUPPLY		380-415v, 50Hz	380-415v, 50Hz	380-415v, 50Hz	380-415v, 50Hz
PHASE		3	3	3	3
POWER INPUT (kW)	Heating/Cooling (nominal)	7.17 / 7.27	8.62 / 9.02	7.17 / 7.27	8.62 / 9.02
	Heating/Cooling (UK)	6.38 / 6.18	7.67 / 7.67	6.38 / 6.18	7.67 / 7.67
STARTING CURRENT (A)		109	131	109	131
RUNNING CURRENT (A) Heating/Cooling		12.8 / 13.0	15.4 / 16.0	12.8 / 13.0	15.4 / 16.0
FUSE RATING (BS88) – HRC (A)		32	40	32	40
MAINS CABLE No. Cores		5	5	5	5
MAX PIPE LENGTH (m)		50	50	50	50
MAX HEIGHT DIFFERENCE (m)		40	40	40	40
CHARGE R407c (kg)		6.0	6.5	6.0	6.5

INDOOR UNIT PEH-RP200MYA

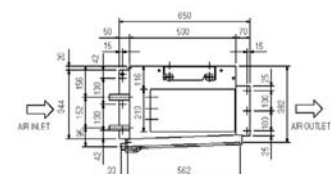
Upper View >



Front View >

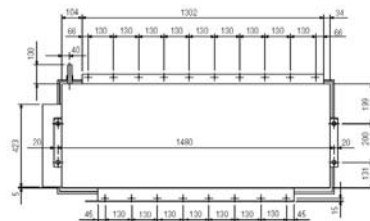


Side View >

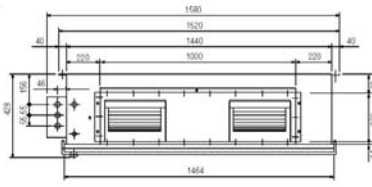


INDOOR UNIT PEH-RP250MYA

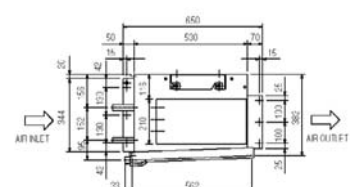
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Front View >

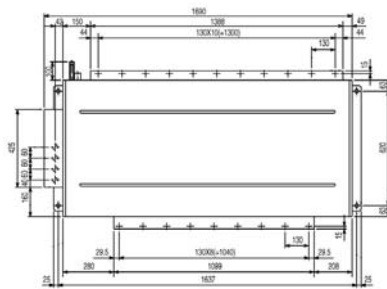


Side View >

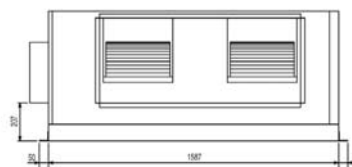


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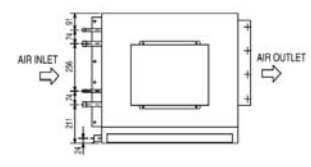
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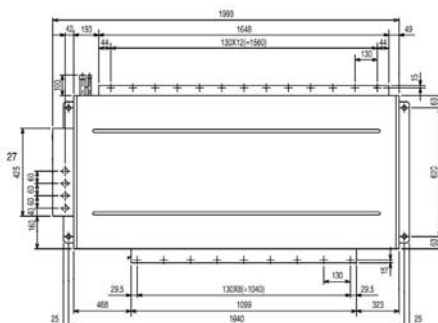


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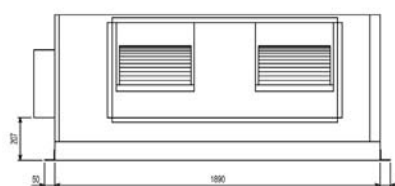


INDOOR UNIT PEH-P500MYA

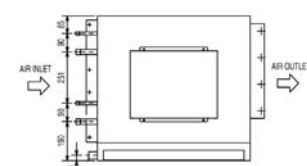
Upper View >



Front View >



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