

# PCFY-P-VGM-E

## Ceiling Suspended Indoor Unit

Designed for ultra-quiet operation and easy maintenance, the unit provides comfortable air conditioning for a wide range of applications where floor or wall space cannot be used practically.

- > Indoor unit designed for direct ceiling suspension
- > Flush to wall installation for concealment of service connections
- > Drain piping can be connected from left or right



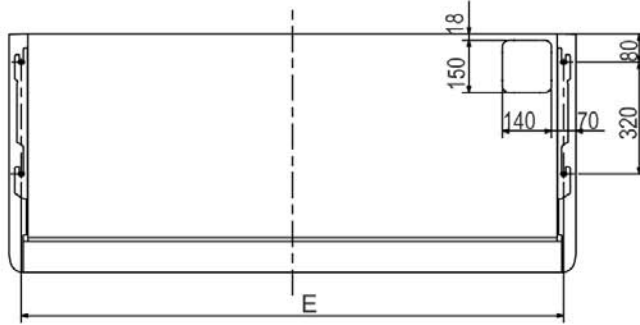
Technical Information >>

### PCFY-P-VGM-E - INDOOR UNIT

MODEL REFERENCE		PCFY-P40VGM-E	PCFY-P63VGM-E	PCFY-P100VGM-E	PCFY-P125VGM-E
CAPACITY (kW)	Heating (nominal)	5.0	8.0	12.5	16.0
	Cooling (nominal)	4.5	7.1	11.2	14.0
R410A / R407c	Heating (UK)	4.6	7.4	11.6	14.8
	Cooling (UK)	4.3	6.7	10.6	13.2
R407c	Cooling (UK)	4.3	6.7	10.6	13.3
R410A High Sensible	Cooling (UK)	3.3	5.2	8.1	10.2
SHF	R410A (UK)	0.72	0.72	0.71	0.70
	R407c (UK)	0.70	0.72	0.72	0.72
High Sensible	R410A (UK)	0.79	0.79	0.77	0.76
POWER INPUT (kW)	Heating (nominal)	0.10	0.13	0.16	0.24
	Cooling (nominal)	0.10	0.13	0.16	0.24
AIRFLOW (m3/min)	Lo-Mi1-Mi2-Hi	8-10-11-12	12-14-16-18	18-20-23-25	26-28-32-35
NOISE (dBA)	Lo-Mi1-Mi2-Hi	29-33-36-38	32-34-37-39	36-38-41-43	37-39-42-44
WEIGHT (kg)		27	34	37	43
DIMENSIONS (mm)	Width	1000	1310	1310	1620
	Depth	680	680	680	680
	Height	210	210	270	270
ELECTRICAL SUPPLY		220-240v, 50Hz	220-240v, 50Hz	220-240v, 50Hz	220-240v, 50Hz
PHASE		Single	Single	Single	Single
RUNNING CURRENT (A)	Heating	0.46	0.60	0.73	1.10
	Cooling	0.46	0.60	0.73	1.10
FUSE RATING (BS88) – HRC (A)		6	6	6	6
MAINS CABLE No. Cores		3	3	3	3

**PCFY-P40, 63, 100, 125VGM-E**

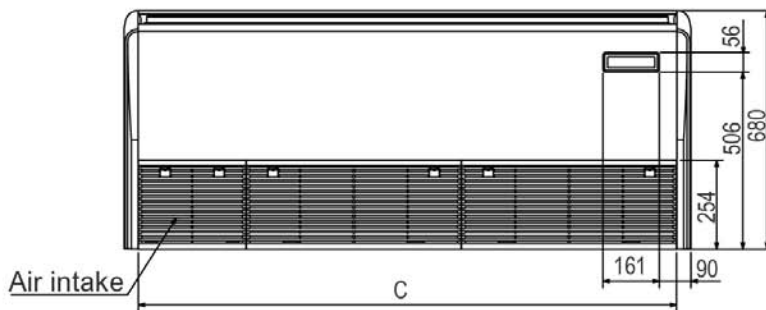
Upper View >



Front View >



Lower View >



Model	A	B	C	D	E	F	G
PCFY -P40VGM-E	1,000	904	918	983	933	210	180
PCFY -P63VGM-E	1,310	1,214	1,228	1,290	1,240	210	180
PCFY -P100VGM-E	1,310	1,214	1,228	1,290	1,240	270	207
PCFY -P125VGM-E	1,620	1,524	1,535	1,600	1,547	270	207