

Ceiling Cassette Datasheet

Introducing our new ceiling cassette range, a sleek, space-saving solution that delivers efficient cooling and heating with whisper-quiet operation. Perfect for any modern interior, it ensures optimal comfort without compromising on style.

The Brand New iPAC Ceiling Cassette Range

iPAC-30CC-IN
iPAC-74CC-IN
iPAC-50CC-IN
iPAC-120CC-IN



iPAC Cassette Systems				
Indoor Model	iPAC-30CC-IN	iPAC-50CC-IN	iPAC-74CC-IN	iPAC-120CC-IN
Outdoor Model	iPAC-30CC-ODU	iPAC-50CC-ODU	iPAC-74CC-ODU	iPAC-120CC-ODU
Energy Efficiency Rating Cooling	A++	A++	A++	A++
Energy Efficiency Rating Heating	A+++	A+++	A+++	A+++
Power Rating (Ph-V-Hz)	1/220-240V/50Hz	1/220-240V/50Hz	1/220-240V/50Hz	1/220-240V/50Hz
Capacity BTU/h (Cooling) Kw	12000/ 3.5	18000 / 5.2	24000 / 7.0	41000 / 12.0
Capacity BTU/h (Heating) Kw	13000/ 3.8	19000 / 5.5	26000 / 7.6	46000 / 13.4
Power Input (W) (Capacity)	1010 (168~1434)	1633 (720~2088)	2320 (780~2748)	4200 (680~4350)
Current Input (A) C/H	4.45 / 4.73	7.2 / 6.8	10.2 / 8.5	18.8 / 16.3
EER/SEER (BTU/hr.W)	6.6	6.3	6.2	6.1
COP/SCOP (W/W)	4.1	4	4	4
Indoor Noise Level SPL dB (A) (Max)	42	45.4	50	52.5
Outdoor Noise Level SPL dB (A) (Max)	53.6	59	60	63
Indoor Airflow (m3/h) (Hi/Mi/Lo)	569/485/389	680/584/479	1247/1118/992	1900/1750/1600
Max. Current Rating C/H (A) Fuse Rating (Type D)	6.31 / 6.07	9.2 / 8.5	12 / 12.1	19.1 / 19
Net Dimension (mm) Indoor (WxDxH)	570x570x260	570x570x260	830x830x205	830x830x287
Unit Dimension (mm) Outdoor (WxDxH)	765x303x555	805x330x554	890x342x673	946x410x810
Net Weight Indoor (Kg)	16.3	16	21.6	29.3
Net Weight Outdoor (Kg)	26.6	32.5	43.9	71
Max Room Size (m2)	16~23	24~35	32~47	64~94
Pipe Kit Included (Metre)	3M	4M	5M	5M
Copper Pipe Size (Inch)	1/4" & 3/8"	1/4" & 1/2"	3/8" & 5/8"	3/8" & 5/8"
Operating Temp Indoor (Cooling/Heating) °C	16~32 / 0~30	16~32 / 0~30	16~32 / 0~30	16~32 / 0~30
Indoor Packaging Size (mm)	662x662x317	662x662x317	910x910x250	910x910x330
Indoor Gross Weight (kg)	20.4	20.6	25.4	33.5
Outdoor Gross Size (mm)	887x337x610	915x370x615	995x398x740	1090x500x885
Outdoor Gross Weight (kg)	29	35.2	46.9	75