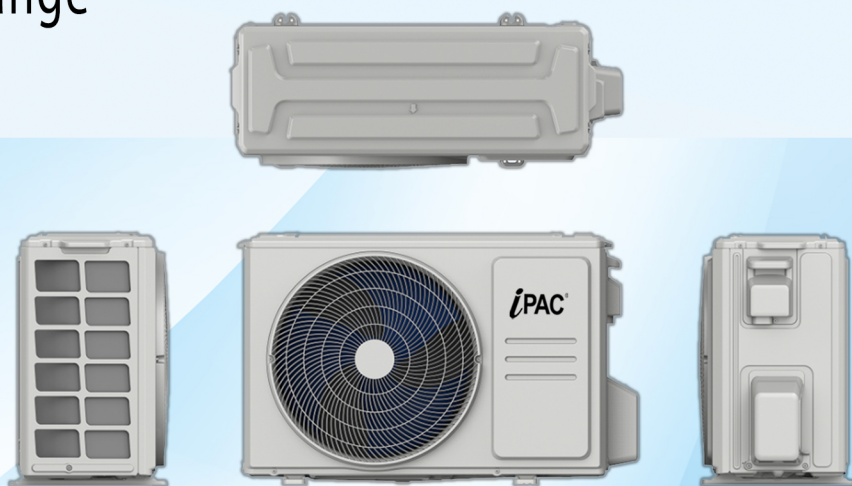


Multi-Outdoor System

The iPAC Multi Outdoor Units (MOU) range offers a flexible and efficient solution for connecting multiple indoor units to a single outdoor system. Available in capacities from the iPAC-18-MOU through to the iPAC-42-MOU, these units are designed to deliver reliable heating and cooling across multiple rooms or zones, making them ideal for residential and light commercial applications.

The Brand New iPAC Multi-Outdoor System Range

iPAC-18-MOU
iPAC-21-MOU
iPAC-27-MOU
iPAC-36-MOU
iPAC-42-MOU



iPAC Multi-Outdoor Systems

Outdoor Model	iPAC-18-MOU	iPAC-21-MOU	iPAC-27-MOU	iPAC-36-MOU	iPAC-42-MOU
Energy Efficiency Rating Cooling	A++	A++	A++	A++	A++
Energy Efficiency Rating Heating	A+++	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	1/220-240V/50Hz
Capacity BTU/h (Cooling) Kw	18000	21000	27000	36000	42000
Capacity BTU/h (Heating) Kw	19000	22000	28000	37000	42000
Power Input (W) (Capacity)	1635 (690~2000)	1905 (180~2200)	2450 (290~3100)	3300 (330~4250)	3810 (280~4650)
Current Input (C/H) (A)	7.3 / 6.6	8.3 / 7.6	11.2 / 10.1	15 / 12.1	16 / 14.6
EER/SEER (BTU/hr.W)	SEER 6.1	SEER 6.5	SEER 6.1	SEER 6.2	SEER 6
COP/SCOP (W/W)	SCOP 3.7	SCOP 4.0	SCOP 4	SCOP 3.8	SCOP 4
Outdoor Noise Level SPL dB (A) (Max)	54	54	58	61	64
Unit Dimension (mm) Outdoor (WxDxH)	805 x 330 x 554	890 x 342 x 673	890 x 342 x 673	946 x 410 x 810	946 x 410 x 810
Net Weight Outdoor (Kg)	35	43.3	48	68.8	74.1
Copper Pipe Size (Inch)	2x1/4" & 2x3/8"	3x1/4" & 3x3/8"	3x1/4" & 3x3/8"	4x4/1" & 3x3/8" & 1x1/2"	5x1/4" & 4x3/8" & 1x1/2"
Max. Connected Pipe Length (See Below) (m)	40	60	60	80	80
Max. Pipe Length to One Indoor Unit (m)	25	30	30	35	35
Max. Height Difference Between Indoor & Outdoor (m)	15	15	15	15	15
Max. Height Difference Between Indoor Units (m)	10	10	10	10	10
Outdoor Gross Size (mm) (WxDxH)	915 x 370 x 615	1030 x 438 x 750	1030 x 438 x 750	1090 x 500 x 885	1090 x 500 x 885
Outdoor Gross Weight (kg)	38	47.1	51.8	75.6	79.5