

Ci Inverter Series

Heat Pump Specifications

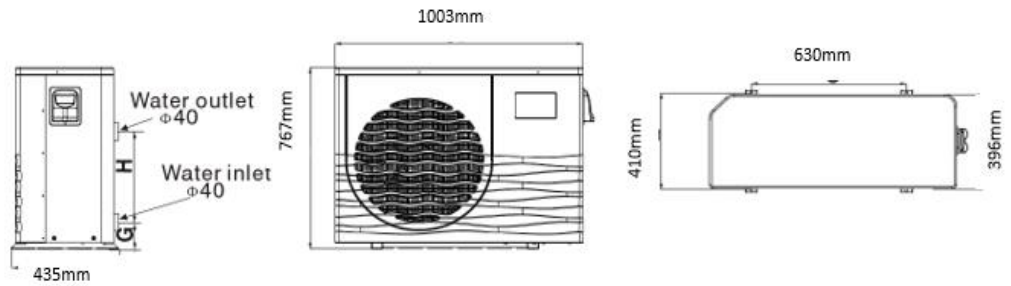
Inverter Series Specifications – Heating & Cooling							
Model		Oasis Ci 10	Oasis Ci 13	Oasis Ci 17	Oasis Ci 21	Oasis Ci 25T	Oasis Ci 25
Performance Condition: Air 27°C / Water 26°C							
Heating Capacity	kW	2.9 ~ 12	3.8 ~ 17	4.6 ~ 19.5	5.7 ~ 24.2	6.7 ~ 28.3	6.7 ~ 28.3
Running Current	A	1.1 ~ 9.4	1.5 ~ 13.3	1.8 ~ 17.2	2.2 ~ 20.9	1.1 ~ 9.3	2.0 ~ 22
Performance Condition: Air 19°C / Water 26°C							
Heating Capacity	kW	2.47 ~ 10.6	3.2 ~ 13.6	4.2 ~ 16.9	5.1 ~ 21.9	5.3 ~ 25.4	5.3 ~ 25.4
Running Current	A	1.5 ~ 9.2	2.2 ~ 12.8	2.6 ~ 16.8	3.3 ~ 18	1.8 ~ 9.3	3.3 ~ 20
Heating Power Input	kW	0.25-1.6	0.32-2.08	0.44-2.86	0.6-3.81	0.74-4.74	0.74-4.74
Cooling Capacity	kW	4.5	5.1	6.1	9.0	12.0	12.0
Cooling Power Input	kW	1.9	2.0	2.2	4.5	5.2	5.2
Running Current	A	1.5 ~ 9.2	2.2 ~ 12.8	2.6 ~ 16.8	3.3 ~ 18	1.8 ~ 9.3	3.3 ~ 19
Power Supply	V/Ph/Hz	240/1/50	240/1/50	240/1/50	240/1/50	380V/3/50Hz	240/1/50
Compressor Quantity		1	1	1	1	1	1
Compressor		Inverter	Inverter	Inverter	Inverter	Inverter	Inverter
Fan Quantity		1	1	1	2	2	2
Fan Power Input	W	100	100	120	200	200	200
Fan Rotate Speed	RPM	400 – 800	500 – 750	500 – 900	400 - 850	400 - 850	400 – 850
Fan Direction		Horizontal	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal
Noise 1m	dB(A)	42 – 52	44 – 53	45 – 56	46 - 57	48 – 58	48 - 58
Silence Mode 1m	dB(A)	42	44	45	46	48	48
Noise 10m	dB(A)	22 – 32	24 – 33	25 – 36	26 – 37	28 – 38	28 - 38
Silence Mode 10m	dB(A)	22	24	25	26	28	28
Water Connection	mm	40	40	40	40	40	40
Water Flow Volume	l/m	70	88	110	143	166	166
Water Pressure Drop (max)	kPa	4.5	5	6	11	15	15
Unit Shipping Dimensions (L/W/H)	mm	955 x 405 x 625	1120 x 490 x 880	1120 x 490 x 880	1120 x 490 x 1230	1120 x 490 x 1230	1120 x 490 x 1230
Net / Shipping Weight	kg	50/60	59/69	77/95	105/110	110/125	110/125

Heating capacity is based on a 19°C ambient air temperature and 26°C water temperature
Cooling capacity is based on a 35 °C ambient air temperature and 28°C water temperature

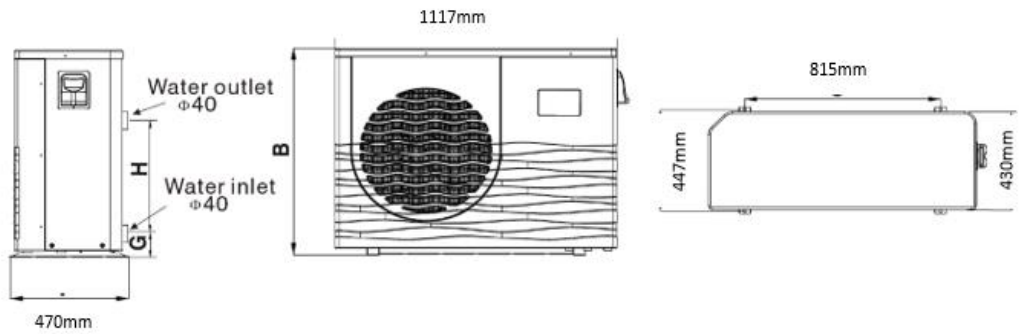
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Heat Pump Specifications

Specifications
> Oasis Ci 10



Specifications
> Oasis Ci13
> Oasis Ci17



Specifications
> Oasis Ci21
> Oasis Ci25T

