



HEAT PUMPS

Never let the weather control your swimming pool and spa enjoyment again. Jopic heat pumps are technologically advanced for the ultimate in comfort. Maintain a comfortable temperature in your swimming pool with the latest heat pump solutions. Heat pumps reliably and effectively warm your pool by extracting heat from the air like a reverse-cycle air conditioner. This is a simple, cheap and efficient way to keep your pool heated so you can enjoy a resort-style level of comfort all year round.



JDM20D

Specifications

Model	Rated Heating Capacity	Avg Heating Input Power	Rated Heating input current	Max outlet water temp	COP	Power	Noise	Dimension WxDxH	Unit Weight	Refrigerant	Working air temp range	Compressor	Air Source heat exchanger	Hot Water side heat exchange			
														Type	Water flow	Water pressure down	Pipe size
	kW	kW	A			V/Hz	Db	mm	kg		°C		type	l/h	kpa	dn	
JDM10D	3.5	0.8	6	35	3.8	220/50	48	1140x360x538	70	R417A/R410	(-20°C)—45°C	Panasonic	Finned heat exchange/axial flow fan	Titanium heat exchanger	1200	30	50
JDM15D	5.5	1.25	6	35	3.8	220/50	48	114x360x539	70	R417A/R410	(-20°C)—45°C	Panasonic	Finned heat exchange/axial flow fan	Titanium heat exchanger	1800	30	50
JDM20D	9	1.84	7	35	3.8	220/50	50	1140x360x540	75	R417A/R410	(-20°C)—45°C	Panasonic	Finned heat exchange/axial flow fan	Titanium heat exchanger	3500	30	50
JDM30D	14	3	13/6	35	4	220/380/50	55	1120x490x790	110	R417A/R407C/R410A	(-20°C)—45°C	Copeland	Finned heat exchange/axial flow fan	Titanium heat exchanger	5500	40	50
JDM40D	16	4	18/9	35	4.2	380/50	55	1120x490x1270	160	R417A/R407C/R410A	(-20°C)—45°C	Copeland	Finned heat exchange/axial flow fan	Titanium heat exchanger	6500	45	50
JDM50D	19	4.4	9	35	4.2	380/50	55	1120x490x1270	160	R417A/R407C/R410A	(-20°C)—45°C	Copeland	Finned heat exchange/axial flow fan	Titanium heat exchanger	7500	45	50
JDM60D	26	6	12	35	4.2	380/50	60	1120x490x1270	210	R417A/R407C/R410A	(-20°C)—45°C	Copeland	Finned heat exchange/axial flow fan	Titanium heat exchanger	9000	48	50
JDM100D	42	9.2	18	35	4.2	380/50	60	1450x760x1060	289	R417A/R407C/R410A	(-20°C)—45°C	Copeland	Finned heat exchange/axial flow fan	Titanium heat exchanger	15000	54	63
JDM150D	50	11	24	38	4.5	380/50	60	140x760x1060	320	R417A/R407C/R410A	(-20°C)—45°C	Copeland	Finned heat exchange/axial flow fan	Titanium heat exchanger	18000	54	63
JDM200D	84	19	35	35	4.5	380/50	65	1990x980x2080	650	R417A/R407C/R410A	(-20°C)—45°C	Copeland	Finned heat exchange/axial flow fan	Titanium heat exchanger	28000	60	63
JDM300D	100	25	45	35	4.5	380/50	68	1990x980x2080	650	R417A/R407C/R410A	(-20°C)—45°C	Copeland	Finned heat exchange/axial flow fan	Titanium heat exchanger	45000	60	63

JDM200D



JDM50D



JDM100D

