

Specification



Model		KMP-078AWO-TN01	KMP-149AWO-TN01	KMP-220AWO-TN01
Heating Capacity	kW	3.10~7.80	5.40~14.95	8.00~22.00
Heating Power Input	kW	0.65~1.91	1.05~3.85	1.60~6.90
Cooling Capacity	kW	1.20~5.72	3.60~10.50	4.20~15.00
Cooling Power Input	kW	0.65~2.40	1.12~4.47	1.80~7.30
Hot Water Capacity	kW	3.92~10.68	6.50~18.50	10.00~27.00
Hot Water Power Input	kW	0.78~2.47	1.27~4.65	1.90~7.10
Max Power Input	kW	3.0	5.30	8.3
Max Current Input	A	13.5	10.5	15.0
Power Supply	V	220-240V~/50Hz	380~415V/3N~/50Hz	380~415V/3N~/50Hz
Compressor Quantity	Pcs	1	1	1
Compressor Model	Type	Rotary	Rotary	Rotary
Fan Quantity	Pcs	1	1	2
Fan Power Input	W	150	170	75
Fan Rotate Speed	RPM	600	600	600
Water Pump Input	W	60	60	160
Noise	dB(A)	38~52	39~52	42~54
Water Connection	Inch	1"	1"	1"
Water Flow Volume	m ³ /h	1.0	1.7	2.9
Internal Water Pressure Drop	kPa	20	30	45
Water Head	m	5.0	5.5	6.9
Unit Net Dimensions (L/W/H)	mm	1290*475*820	1410*520*960	1370*560*1360
Unit Shipping Dimensions (L/W/H)	mm	1300*485*910	1420*530*1050	1380*570*1450
Net Weight	kg	103	160	204
Gross Weight	kg	122	166	228

KMP R290 GreenTherm

Air to Water Heat Pump

