

Goscher DC Inverter (Heating & Cooling & DHW, R32)

Model	P10T	
Power Supply	/	380V/3N-/30-90Hz
Moisture Resistance	IPX	IPX4
Electrical Shockproof	I	I
Heating Condition - Ambient Temp. (DB/WB):7/6oC		
Heating Capacity Range	kW	4.70-12/50
Heating Power Input Range	kW	1.08~3.44
Heating Current Input Range	A	2.1~5.7
Cooling Condition - Ambient Temp. (DB/WB): 35/24oC		
Cooling Capacity Range	kW	3.22~11.30
Cooling Power Input Range	kW	1.27~4.64
Heating Current Input Range	A	2.4~7.6
Hot Water Condition - Ambient Temp. (DB/WB): 20/15oC		
Hot Water Capacity Range	kW	5.76~16.20
Hot Water Power Input Range	kW	1.16~4.20
Hot Water Current Input Range	A	2.2~6.9
Max Power Input	kW	4.64
Max Current Input	A	7.6
Water Flow	m3/h	1.7
Refrigerant / Proper Input	kg	R32 / 1.6kg
CO2 Equivalent	Ton	1.08
Sound Pressure (1m)	dB(A)	42~55
Operation Pressure (Low Side)	MPa	2.1
Operation Pressure (High Side)	MPa	4.4
Fan Motor Type	/	DC motor
Fan Motor Power Input (Min-Max)	W	30~73
Water Connection	inch	1