

Spot Cooler - Marine type



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Advantages:

- 1 Floor mounting portable design with compact dimensions for reliable “on the spot” air conditioning.
- 2 Automatic dehumidification operation with hot gas reheat coil and electronic controller.
- 3 Energy saving design with improved efficiency for reduced power consumption.
- 4 Tropical condenser to operate on high temperature environment.
- 5 50/60Hz power supply, 1 phase or 3 phase version.
- 6 Low noise EBM plug fans. 7 Easy maintenance access.
- 8 Optional: Condenser outlet connection with air duct to dissipate heat on the environment

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Model		SC.020.AC.E	SC.020.AC.D
Cooling capacity (kW)*	50Hz	3.78	3.85
	60Hz	4.16	4.24
Power Consumption (kW)*	50Hz	1.02	1.03
	60Hz	1.26	1.27
Compressor Power (hp)	2		
Power supply	230V 50/60Hz	380/440V 50/60Hz	
Refrigerant	R134a		
Evaporator Air Flow (m3/h)	1560	1590	
Condenser Air flow (m3/h)	1805	1860	
Dehumidification water production (liters/day)*	12.7		
Maximum ambient temperature	50 °C		
Air duct connections (mm)	Cooling air in/out	Ø200	
	Condenser hot air outlet (optional)	Ø250	

* Design data: Evaporator air inlet 27 °C/50%RH, Condenser air inlet 35 °C

