

Refrigerated Panel Cooler

Protect the electronic devices from overheating!

Direct Cooling: PC series Refrigerated Panel Cooler



- Can supply cooled and dry air at 20-25°C
- Can reduce the humidity inside the control box
- Easy installation and maintenance
- Can be used in any machines
- High efficiency; Compact in size

Refrigerated Panel Coolers are designed with cooling and dehumidifying function. By installing it to the control box, it can maintain the temperature to 20 - 25°C and helps preventing the electronic devices of the control boxes, switchgear, switch cabinet, etc. from overheating or damage / malfunction caused by high temperature.

Specification

Model		PC28	PC40	PC50P	PC90P	PC120P
Nominal Cooling Capacity	Btu/Hr	2800	4000	4500	9000	12000
Compressor Power	Watt	400	480	580	750	1230
Refrigerant		R134A			R22	
Power Supply		220 -240V, 50Hz, 1-Phase				
Blower Motor	Watt	32	32X2	65	85	85
Evaporator Air Volume	CFM	190	380	88	138	211
	M ³ /H	322	645	150	235	360
Chilled Air Inlet/Outlet	MM	NIL	NIL	100x100	100x100	125x125
Dimension	Width mm	380	420	520	420	460
	Length mm	200	265	440	450	600
	Height mm	780	780	850	900	1040



*: PCXXP=Portable type

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SCP AUTOMATION (M) SDN BHD (455231U)
SAM CHIN PLASTIC MACHINERY SDN BHD (325707K)

55 Jalan Matahari AA U5/AA, Bandar Pinggiran Subang, Section U5, 40150 Shah Alam, Selangor, Malaysia
 Tel: 603-78450129 Fax: 603-78450139 Email: sales@scp.com.my Website: www.scp.com.my