

DTS 6201C | 6301C

IT INDUSTRY COOLING UNITS 1000 - 1500 W

- Power plug Type F (Schuko) for easy commissioning
- Optional door contact
- Preset to 20°C set point
- Available as standard in IT design
- Energy-saving mode for efficient cooling when it is needed
- With display to show the temperature in the housing
- Integrated passive condensate evaporation

Available in black (RAL 9005) and white (RAL 9010)



PRODUCT		DTS 6201C	DTS 6301C	
ARTICLE NO.	RAL 9005	13888251905	13888351905	
	RAL 9010	13888251910	13888351910	

DATA

Rated voltage ±10 %		AC 50 60		Hz
		230		V
Cooling capacity according to EN 14511	A35/A35	1000 1150	1500 1580	W
	A35/A50	780 880	1200 1250	
	A35/A25	1250 1330	1640 1700	
Power consumption	A35/A35	505 550	610 705	
Starting current	A35/A35	5.4	10.7	
Energy efficiency ratio (EER)	A35/A35	2.1 2.2	2.1 2.2	
	A35/A50	1.4 1.5	1.4 1.5	
	A35/A25	2.7 2.7	2.7 2.7	
Unimpeded airflow (free flow)	internal	885 920		m³/h
	external	885 920		
Type of connection		Power plug Type F at 2.5 m connection cable		
Weight (without packaging)		34		kg
Ambient temperature		+15 ... +55 + 59 ... + 131	+15 ... +60 + 59 ... + 140	°C °F
Control range (adjustable)		+ 20 ... + 45 + 68 ... + 113; factory setting + 20 + 68		
Refrigerant	R513A	300	400	g
Condensate management		integrated condensate evaporation system with safety overflow		
Control panel		Controller with display (DIS)		
Protection UL 50	Type 12	towards the electrical enclosure if used as intended by the manufacturer		
Protection system according to EN 60529	IP 55	towards the electrical enclosure if used as intended by the manufacturer		
	IP 24	towards the surroundings if used as intended by the manufacturer		
Design	housing	galvanised sheet steel		
	cover	electrostatically powder coated (200 °C), stainless steel on request		
Colour		RAL 9005 RAL 9010		

For additional information to ensure the accurate setting of the motor protection switch, please see technical specific data sheet. This information is included with the delivery of the unit or can be found at www.pfannenbergl.com.



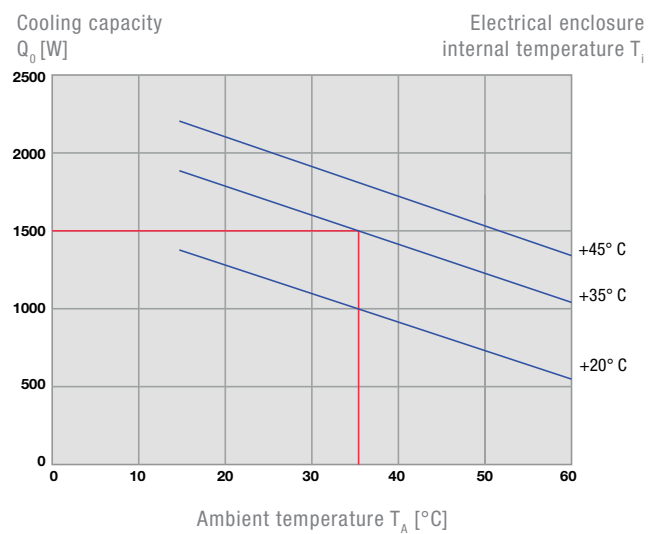
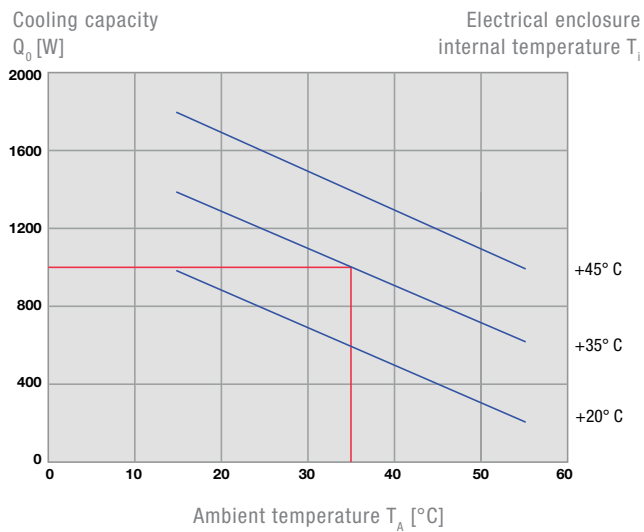
ACCESSORIES	Piece	ARTICLE NUMBER
Filter adapter	1	18310000151
Aluminium filter	1	18300000149
Vlies filter	5	18300000147
Fluted filter	5	18300000148

For additional models, options and voltages visit www.pfannenberg.com or contact us directly.

ERC CE UK CA

Cooling capacity performance curves

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Dimensions

DTS	X	Y	Z
mm	399	966	244

Mounting holes $\varnothing$ 8 mm and cut-out radii R20

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