



cnetindustrial

**DTT 6801, DTT 6601 εCOOL
TOP MOUNTED COOLING
UNITS 3000–4250 W**

Pfannenberg
ELECTRO-TECHNOLOGY FOR INDUSTRY



DTT 6801 | DTT 6601

ECOOL TOP MOUNTED COOLING UNITS 3000–4250 W

- product variety: 3 installation sizes and 6 performances
- safety: 4-fold protection against condensate thanks to ideal, patented condensate management system
- service-friendly: toolless mounting and maintenance thanks to quick installation frame
- service-friendly: complete cover removable towards the front. Easily accessible filter mats (optional) and control elements in front area.
- energy efficiency: around 20% saving on energy thanks to the use of more effective, lighter components
- energy efficiency: optional multi-controller with energy-saving mode
- design and colour matching: perfect mixture of functionality and design
- available in stainless steel



PRODUCT		DTT 6801	DTT 6601	Unit
ARTICLE NO.	SC	13256832055	13256632055	
ARTICLE NO.	MC	13256862055	13256662055	
ARTICLE NO.	V2A, SC	13256832015	13256632015	
ARTICLE NO.	V2A, MC	13256862015	on request	

DATA

Rated voltage ±10 %		AC 50 60		Hz
		400 460 3~ ¹	400 460 3~ ¹	V
Cooling capacity according to EN 14511	A35/A35	4000 4250	3000 3200	W
	A35/A50	3260 3495	2000 2250	
Power consumption	A35/A35	1618 2050	1700 2100	A
Current consumption	A35/A35	4.6 4.5	3.16 4.5	
Starting current	A35/A35	17.1 19.5	8.9 9.9	
Unimpeded airflow (free flow)	internal	1420 1530		m ³ /h
	external	1970 2180		
Pre fuse T		6		A
Type of connection		spring-type terminal included with plug		
Noise level according to EN ISO 3741		< 62		dB (A)
Weight (without packaging)		77	75	kg
Ambient temperature		+15 ... +55 +59 ... +131		
Control range (adjustable)	SC	+ 25 ... + 45 + 77 ... + 113; factory setting + 35 + 95		°C °F
	MC	+ 25 ... + 50 + 77 ... + 122; factory setting + 35 + 95		
Refrigerant	R134a	1250		g
Condensate management		integrated condensate evaporation system with safety overflow		
Protection system according to EN 60529	IP 54	towards the electrical enclosure if used as intended by the manufacturer		
	IP 34	towards the surroundings if used as intended by the manufacturer		
Design	housing	galvanised sheet steel		
	cover	galvanised electrostatically powder coated (200 °C) or stainless steel		
Colour		RAL 7035 different colours available on request or stainless steel		

¹ Suitable for various supply voltages (see technical specific data sheet).

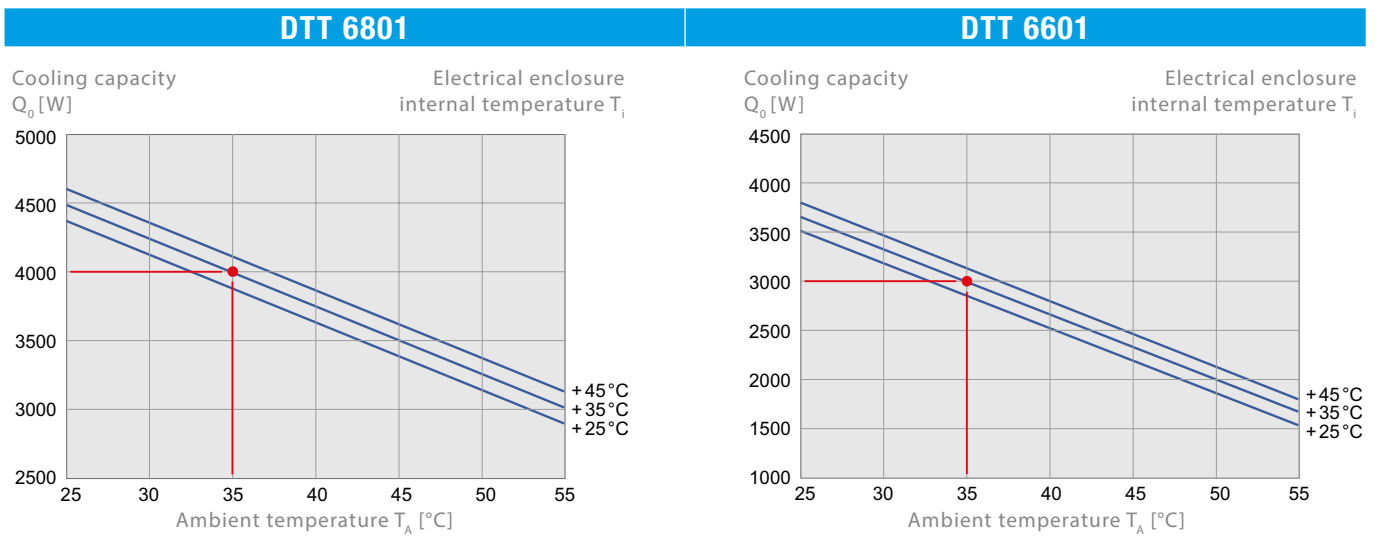
For additional information to ensure the accurate setting of the motor protection switch, please see technical specific data sheet. This information is included with the delivery of the unit or can be found at www.pfannenber.com.

ACCESSORIES	Piece	ARTICLE NUMBER
Condensate bottle	1	18314000100
Quick installation frame	1	18300000146
Pre-filter, vlies	5	18300000147
Pre-filter, fluted	5	18300000148
Pre-filter, aluminium	1	18300000149
Filter adapter	1	18310000151

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



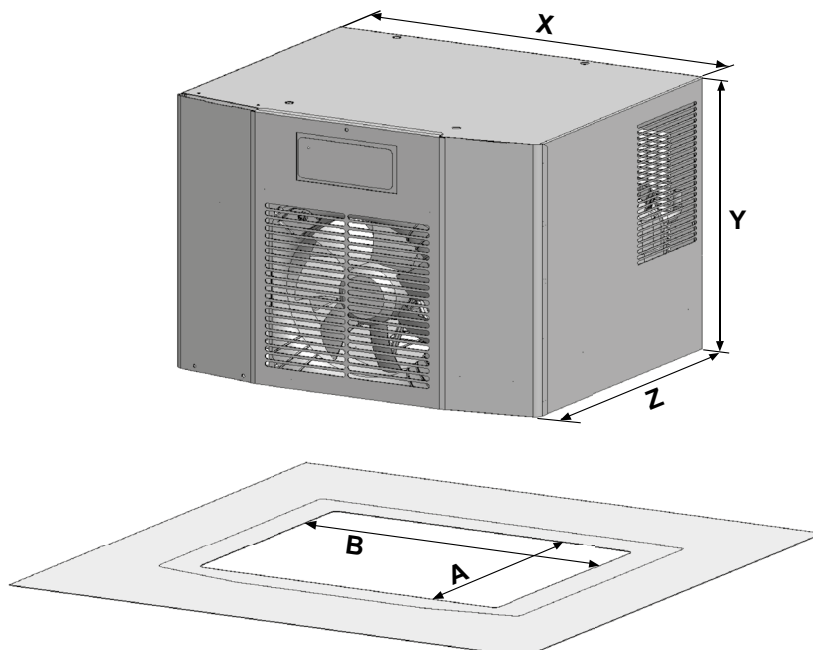
Cooling capacity performance curves



Dimensions

	X	Y	Z	A	B
mm	795	485	575	392	692

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