

DTT 6201 | DTT 6101

ECOOL TOP MOUNTED COOLING UNITS 500–1080 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 6201			DTT 6101		Unit
ARTICLE NO.	SC	13256249055	13256241055	13256244055	13256141055	13256144055	
ARTICLE NO.	MC	13256279055	13256271055	13256274055	13256171055	13256174055	
ARTICLE NO.	V2A, SC	13256249015	13256241015	on request	13256141015	on request	
ARTICLE NO.	V2A, MC	13256279015	on request	on request	on request	on request	

DATA

Rated voltage ±10 %		AC 50 60		AC 60	AC 50 60	AC 60	Hz	
		400 2~ ¹	230	115	230	115	V	
Cooling capacity according to EN 14511	A35/A35	1000 1080			500 665		W	
	A35/A50	600 640			370 400			
Power consumption	A35/A35	530 660	440 570	655	450 540	560	A	
Current consumption	A35/A35	1.6 1.7	2.4 2.7	5.7	2.1 2.3	3.9		
Starting current	A35/A35	5.2 6.2	9.1 11.5	17.4	19.7 23	23		
Unimpeded airflow (free flow)	internal	570 590					m ³ /h	
Pre fuse T		4	6	10	10	20	A	
Type of connection	spring-type terminal included with plug							
Noise level according to EN ISO 3741	< 62							dB (A)
Weight (without packaging)		41	35		33		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	400					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.

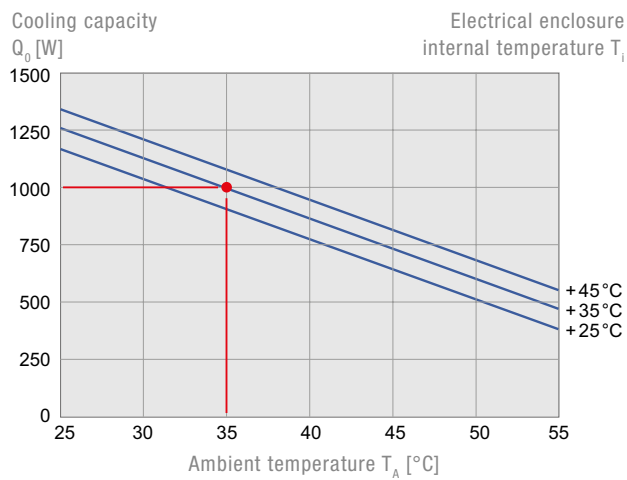
ACCESSORIES	Piece	ARTICLE NUMBER
Condensate bottle	1	18314000100
Quick installation frame	1	18310000007
Pre-filter, vlies	1	18300000147
Pre-filter, fluted	1	18300000148
Pre-filter, aluminium	1	18300000149
Filter adapter	1	18310000151

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

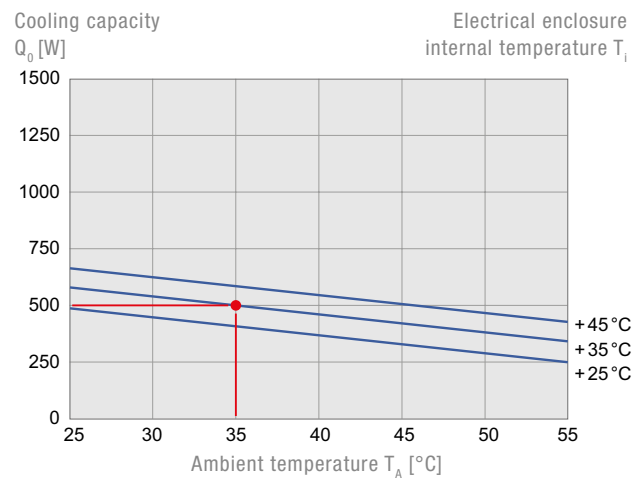


Cooling capacity performance curves

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Dimensions

	X	Y	Z	A	B
mm	588	451	393	260	492

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