ECOOL Top mounted Cooling units 4000 / 3000 W

DTT 6801 / DTT 6601

- 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 operation mode
- · design and colour matching: perfect mixture of functionality and design
- NEW: available in stainless steel



Data				DTT 6801	DTT 6601		Unit
Article number	standard controller		13216832055		13216632055		
	multi controller			13216862055 13216662055			1
	V2A, standard controller		13216832015 13216632015			1	
	V2A, multi controller			13216862015	13216862015 13216662015		1
		AC 50 Hz / 60 Hz]	
Rated voltage ± 10 %		400 / 460 3~1 400 / 460 3~1				V	
Cooling performance		L35/L35	4000 / 4250 3000 / 3200				
according to EN	14511	L35/L50	3260 / 3495 2000 / 2250			W	
Power consumption		L35/L35	1618 / 2050 1700 / 2100				
Current consumption		L35/L35	3.4 / 3.5		2.45 / 2.49		
Starting current L3		L35/L35		17.1 / 19.5 8.9 / 9.9			A
Unimpeded airflow (free flow) internal external		1420 / 1530				m³/h	
		1970 / 2180					
Pre fuse T		10 10		10		Α	
Type of connection		spring-type terminal included with plug					
Noise level (according to EN ISO 3741)			< 62				
Weight (without packaging)		77 75				kg	
Ambient temperature range		+ 15 + 55 / + 59 + 131					
Control range (adjustable)		SC	+ 25 + 45 / + 77 + 113; factory setting + 35 / + 95				
		MC	+ 25 + 50 / + 77 + 122; factory setting + 35 / + 95				
Refrigerant R134a		1250					
Duty cycle		100%					
Condensate management		integrated condensate evaporation system with safety overflow					
Protection syste		IP54	towards the electrical enclosure if used as intended by the manufacturer				
according to EN	60529	IP34	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 (cover)		RAL 7035 (different colours available on request) or stainless steel					
Accessories	S		Piece Article number Info		Information o	n page	
Condensate bott	le		1	183140001	00	64	
Pre-filter, alumin	ium		1	183115000	00	64	
Quick installation	n frame		1	183000001	46	65	

Approvals see page 18

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

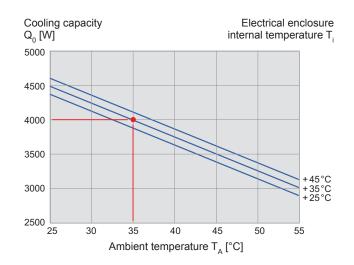
For additional information to ensure the accurate setting of the motor protection switch, please see technical specific data sheet.

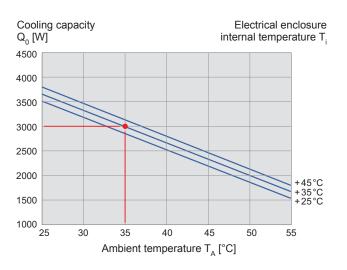
This information is included with the delivery of the unit or can be found at www.pfannenberg.com.



Cooling capacity performance curves

DTT 6801 DTT 6601





Dimensions										
	X	Y	Z	Α	В					
mm	795	485	575	392	692					
Mounting holes Ø 10 mm										

DTT 6801 / DTT 6601

