DTS 6011H
COOLING UNIT 320 W

- Ultra-compact design for seamless integration into small enclosures and control panels
- Compatible with the cut-out dimensions of the DTS 9011H
- With integrated energy-saving mode for improved energy efficiency
- F-Gas Ready and UL-listed to UL 60335



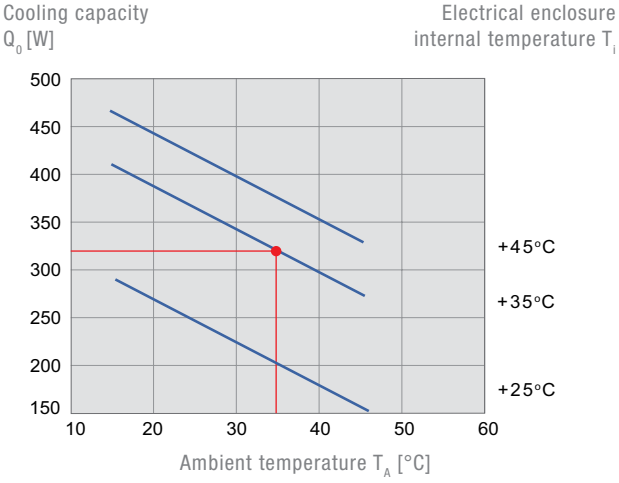
PRODUCT		DTS 6011H	
ARTICLE NO. LED		13883941055	Unit
DATA			
Rated voltage ±10 %		AC 50 I 60	Hz
		230	V
Cooling capacity according to EN 14511	A35/A35	320 I 350	W
	A35/A45	270 I 290	
Power consumption	A35/A35	270 I 285	
Current consumption	A45/A55	1,6	A
Starting current	A35/A35	4	
Unimpeded airflow (free flow)	internal	90	m^3/h
	external	180	
Type of connection		spring-type terminal included with plug	
Weight (without packaging)		15	kg
Ambient temperature		+15 … +45 I + 59 … + 113	°C I °F
Control range (adjustable)		+ 25 … + 45 I + 77 … + 113; factory setting + 35 I + 95	
Refrigerant	R513A	180	g
Condensate management		condensate drain; optional integrated condensate evaporation	
Protection system according to EN 60529	IP 54	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	galvanised I electrostatically powder coated (200 °C)	
Colour		RAL 7035 I different colours available on request	

ACCESSORIES	Piece	ARTICLE NUMBER
External condensate evaporation system	1	18314000001
Condensate bottle	1	18314000100

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

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



Dimensions

