## **DTS 3261** (NEMA 3R/4) **I DTS 3281** (NEMA 4/4X) **COOLING UNITS** 1900–2000 W

- compact design, ideal for small control cabinets and larger control cabinets for the cooling of hot spots
- suitable for the food and beverage industry and outdoor applications
- high protection system IP 56, maintenance-free
- maintains a UL tested NEMA type 3R/4 seal against the enclosure
- condenser with 3 mm fin spacing, highly effective protection against strongly contaminated ambient air
- integrated condensate evaporation system
- fully coated heat-exchangers and tubing
- suitable for 400 mm enclosures



PRODUCT	DTS	3261 (NEMA	3R/4)	DTS 3281 (NEMA 4/4X)						
ARTICLE NO. SC ARTICLE NO. LAP <sup>1</sup>		13385736355 133857413		13385744355	13385736158	13385741158	13385744158			
		13385736375	13385741375	13385744375	13385736178	13385741178	13385744178	UNIT		
DATA										
Deterior to 20		AC 50   60		AC 60	AC 5	0   60	AC 60	Hz		
Rated voltage ±10 %		400   460 3~	230	115	400   460 3~	230	115	V		
Cooling capacity	A35/A35	1900   2000	1900   2000	2000	1900   2000	1900   2000	2000			
according to EN 14511	A35/A50		-	17	58		<u> </u>	W		
Power consumption	A35/A35	1400	1425	1680	1400	1425	1680			
Current consumption	A35/A35	2	6.2	7.2	2	6.2	7.2	٥		
Starting current	A35/A35	16	21.8	53	16	21.8	53	A		
Unimpeded airflow	internal	765								
(free flow)	external	765								
Pre fuse T		5	10	20	5	10	20	А		
Type of connection	Pluggable connection included with plug									
Noise level according to E	< 73									
Weight (without packaging)		56	6	3	60	57	kg			
Ambient temperature -	SC	0 +55   + 32 + 131								
Amplent temperature -	LAP	- 40 + 55   - 40 + 131								
Control range (adjustable)		+ 25 + 45   + 77 + 113; factory setting + 35   + 95								
Refrigerant R134a		700								
Duty cycle		100								
Condensate management		integrated condensate evaporation system with safety overflow								
	3R/4	towards the electrical enclosure								
Protection system according to NEMA type	4/4X		-		towards if used as i					
-	1		towards the sur	roundings if used	as intended by t					
	housing	ga	lvanised sheet st	eel	ga					
Design	cover	galvanised   ele	ctrostatically pow °C)	der coated (200	S					
Colour		RAL 7035   diffe	erent colours ava	ilable on request						

<sup>1</sup> LAP (Low Ambient Package): includes 900 W enclosure heater and a thermostat to be placed inside the enclosure

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

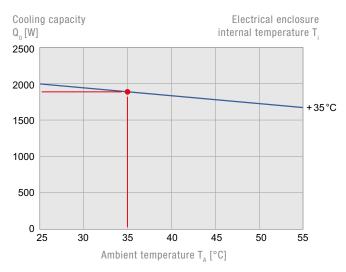
This information is included with the delivery of the unit or can be found at www.pfannenberg.com.



ACCESSORIES	Piece	ARTICLE NUMBER					
Condensate bottle	1	18314000100					
Filter kit	1	18881500001					
For additional models, options and voltages visit www.pfannenberg.com or contact us directly.							

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## **Cooling capacity performance curves**



## **Dimensions**

	Х	Y	Ζ	Α	В	C	D	E	F	G	Н		J	K	L	Μ
mm	395	1209	269	350	330	100	292	15	228.6	38.1	162.3	360	545	34	200	80
Mounting holes Ø 8 mm																

## DTS 3261 | DTS 3281

