

Outdoor cooling unit

Outdoor cooling unit 1-5 kW



partially recessed
mounting (DTI)



protection
system



optional
stainless steel



Easy to maintain



long ventilation
channel



remote
communication



Control the
humidity



The human body
induction



PRODUCT		DTS / I 8161	DTS / I 8165	DTI 8361	DTI 8665	
ARTICLE NO.		130 4814 1399/ 130 9814 1399	130 4884 1399/ 130 9884 1399	130 9834 0391	130 9864 1399	UNIT
Rated voltage ±10 % *		AC 50/60				Hz
		230				V
Cooling capacity according to EN 14511	A35/A35	1/1.1	1.5/1.55	3/3.2	5/5.2	kW
	A35/A50	0.86/0.92	1.15/1.165	2.15/2.3	3.7/3.9	
Power consumption	A35/A35	0.728/0.875	0.785/0.948	1.25/1.57	2.1/2.36	
Current consumption	I max	9.6/10.5	9.8/10.8	8.5/11.7	20	A
Type of connection		spring-type terminal included with plug				
Unimpeded airflow (free flow)	internal	570	1010	1600	1660	m³/h
Ambient temperature		-40... +55				°C
Control range (adjustable)		+20 ... +45 factory setting +33			+18 ... +43 factory setting +33	
Noise (EN ISO3741)		≤ 68	≤ 68	≤ 68	≤ 65	dB(A)
Refrigerant	R134a	320	350	1420	760	g
Condensate management		Condensate drain; integrated condensate evaporation system optional (CM)				
Dimensions (Y×X×Z)		976x450x (312+64)		1251x551x (225+64)	1600x535x (375+64)	mm
Weight (net)		41.4	41.5	66	79.5	kg
Degrees of protection according to EN 60529	IP55	towards the electrical enclosure if used as intended by the manufacturer				
	IP34	towards the surroundings if used as intended by the manufacturer				
Design	housing	galvanised sheet steel				
	cover	electrostatically powder coated (200 ° C)				
Colour	cover	RAL 7035 different colours available on request				

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

*Different voltage variants optional based on customer request, e.g. 415V,240V,etc.



Comprehensive technical documentation such as

- operating instruction, technical data, approvals
- cut-out drawing, CAD | EPLAN | Zuken | WSCAD data

can be retrieved by entering this webcode in the search window on WeChat public number

