









## 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 8561	DTI 8665	
ARTICLE NO.				130 9834 0391	130 9854 0391	130 9864 1399	UNIT
Rated voltage ±10 %		AC 50Hz/60Hz			AC 50Hz/60Hz		
		230			230		V
Cooling capacity according to EN 14511	A35/A35	1	1.5	3	4	5	kW
	A35/A50	0.86	1.15	2.35	2.91	3.5	
Power consumption	A35/A35	0.62	1.37	0.9	1.308	1.36	
Current consumption	A35/A35	17.5	40	40	39	60	A
Type of connection		spring-type terminal included with plug					
Unimpeded airflow (free flow)	internal	570	570	1200	1200	1660	m <sup>3</sup> /h
Ambient temperature		-40°C (-40°F) ... +55°C (+131°F)					
Control range (adjustable)		+25°C (+77°F) ... +45°C (+113°F)   factory setting +35°C /+95°C					
Noise (EN ISO3741)		≤68	≤68	≤68	≤68	≤65	dB(A)
Refrigerant	R134a	320	320	900	1050	760	g
Condensate management		Condensate drain; integrated condensate evaporation system optional (CM)					
Dimensions (Y×X×Z)		976x450x (248+64)		1201x536x (236+64)	1350x550x (311+64)	1600x535x(315+60)	mm
Weight (net)		40.7	41	56	80	80	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.pfannenber.com](http://www.pfannenber.com) or contact us directly.



Comprehensive technical documentation such as  
 · operating instruction, technical data, approvals  
 · cut-out drawing, CAD | EPLAN | Zuken | WSCAD data  
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