DTX 2041 | DTX 2201

Terra Series COOLING UNITS 890 - 1350 W



- Fully recessed or side mounting with only one article number
- Display with control options on the outside as a standard
- Equipped with Modbus RTU connection for easy machine integration
- F-Gas compliant by using R513A and R1234yf on request
- Global sourcing: These units are manufactured on three continents

PRODUCT		DTX 2041			DTX 2201			
ARTICLE NO.		13910469055	13910461055	13910464055	13912262055	13912261055	13912264055	UNIT
DATA								
Rated voltage ±10 %		AC 50 | 60						Hz
		400 | 460 2~	230	120	400 | 460 2~	230	120	V
Cooling capacity according to EN 14511	A35/A35	890 | 990			1230 | 1390	1350 | 1500		W
	A35/A50	750 | 810			890 | 1013	982 | 535		
Power consumption	A35/A35	400 | 430			690 | 825	600 | 690		
Starting current	A35/A35	4	5.4	10.8	9.4	12.6	25.2	A
Energy efficiency ratio	A35/A35	2.2 | 2.3			1.8 | 1.7	2.2 | 2.2		
Unimpeded airflow (free flow)	internal	255			525			m³/h
	external	525			525			
Type of connection		spring-type terminal included with plug						
Weight (without packaging)		28	25	28	32	29	35	kg
Ambient temperature		+10 ... + 55 | +50 ... +122			+10 ... + 55 | +50 ... +122	+10 ... + 60| +50 ... +140		°C | °F
Control range (adjustable)		+20 ... +45 | +68 ... +113; factory setting +35 | +95						
Refrigerant	R513A	204			298	292		g
Condensate management		internal condensate evaporator						
Protection rating	IP 55	towards the electrical enclosure if used as intended by the manufacturer						
	IP 24	towards the surroundings if used as intended by the manufacturer						
	NEMA	UL Type 12						
Design	housing	electrostatically powder coated (200 °C)						
	cover	electrostatically powder coated (200 °C)						
Colour		RAL 7035						

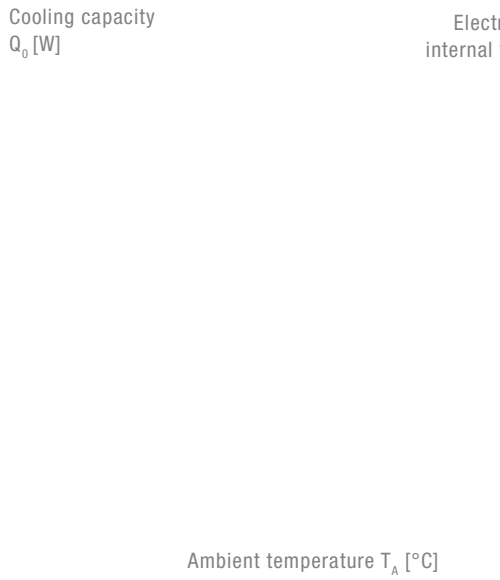
For additional information to ensure the accurate setting of the prefuse, please see manual.
This information is included with the delivery of the unit or can be found at www.pfannenberg.com.

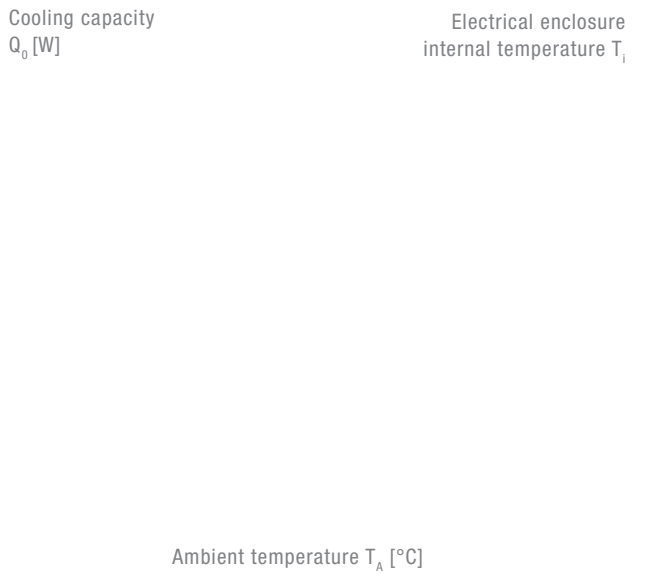
ACCESSORIES	Piece	ARTICLE NUMBER
Condensate bottle	1	18314000100
Alu filter mat	5	123

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

Cooling capacity performance curves

DTX 2041 I DTX 2201





Dimensions mm

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