

**088L0444****Thermostats, ECtemp 330, Sensor type: Wire, 16 A**

Temperature setting range [°C]: -10 - 10, Display type: No display,  
Application: Asphalt ice and snow melting; Roof frost protection; Vineyard  
frost protection; Cold store; Ground ice and snow melting; Pipe / tank frost  
protection; Sport fields

**PRODUCT DETAILS**

<b>Gross weight</b>	0.3 Kilogram
<b>Net weight</b>	0.18 Kilogram
<b>Volume</b>	0.761 Liter
<b>EAN</b>	5703466130346
<b>Type</b>	ECtemp 330 series
<b>Product group</b>	Thermostats
<b>2-pole switch</b>	No
<b>Ambient temperature [°C] [max]</b>	50 °C
<b>Ambient temperature [°C] [min]</b>	-10 °C
<b>Application</b>	Pipe / tank frost protection Asphalt ice and snow melting Cold store Ground ice and snow melting Roof frost protection Sport fields Vineyard frost protection
<b>Approval</b>	CE
<b>Ball pressure test temperature [°C]</b>	75 °C
<b>CE mark</b>	Yes
<b>Certification company</b>	NEMKO
<b>China RoHS compliance</b>	Yes
<b>Colour</b>	White RAL 9010
<b>Contains batteries</b>	No
<b>Depth [mm]</b>	58 mm
<b>Description</b>	ECtemp 330 -10<math>\leq t \leq +10^{\circ}</math>
<b>DIN mounting</b>	Yes
<b>Display type</b>	No display
<b>EEE category</b>	5 small equipment (any external dimension <math>\leq 50\text{ cm}</math>)
<b>Element IP Class</b>	20
<b>EU RoHS compliance</b>	Yes
<b>Height [mm]</b>	86 mm
<b>Hysteresis (+/-)</b>	0.2
<b>In scope of WEEE</b>	Yes
<b>Indicator type</b>	LED
<b>Inductive load</b>	$\cos \varphi = 0.3$ max 1 A
<b>Package depth [mm]</b>	140 mm
<b>Package height [mm]</b>	85 mm
<b>Package width [mm]</b>	95 mm

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**Product Detail | Thermostats, ECtemp 330, Sensor type: Wire, 16 A**
**PRODUCT DETAILS**

<b>Pollution degree</b>	2
<b>Product description</b>	ECtemp 330
<b>REACH Candidate List substances</b>	No
<b>Regulation type</b>	Hysteresis
<b>Relay switch</b>	1-pole
<b>Resistive load max [A]</b>	16 A
<b>Scale Setting</b>	-10 +10°C
<b>Sensor definition point [Ohm/°C]</b>	15kΩ / 25°C
<b>Sensor type</b>	Wire
<b>Standby power consumption [W]</b>	0.25 W
<b>[Max]</b>	
<b>Storage temperature [°C] [Max]</b>	65 °C
<b>Storage temperature [°C] [Min]</b>	-20 °C
<b>Supply voltage [V] AC</b>	230 V
<b>Supply voltage [V] AC [max]</b>	240 V
<b>Supply voltage [V] AC [min]</b>	220 V
<b>Temperature setting range [°C]</b>	10 °C
<b>[Max]</b>	
<b>Temperature setting range [°C]</b>	-10 °C
<b>[Min]</b>	
<b>Terminal cable size max [mm<sup>2</sup>]</b>	2 x 2.5
<b>UL mark</b>	No
<b>UNSPSC CODE</b>	41112209
<b>Warranty [Year]</b>	2
<b>Warranty type</b>	2-year product warranty
<b>Width [mm]</b>	36 mm

For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store [🔗](#)

**Accessories**

**140F1097** [🔗](#)

**Accessories, Thermostat accessories, Packing quantity: 1**

Sensor cable, 0,75<sup>2</sup>, 2,5m, Used for product: DEVreg™ 330 series


**140F1096** [🔗](#)

**Accessories, Thermostat accessories, Packing quantity: 1**

Outdoor sensor, Used for product: DEVreg™ 330 series; DEVreg™ Multi; DEVreg™ 610; DEVreg™ 316


**140F1092** [🔗](#)

**Accessories, Thermostat accessories, Packing quantity: 1**

Outdoor sensor 0,75# 2,5M, 15 KOHM, PVC, Used for product: DEVreg™ 330 series; DEVreg™ Multi; DEVreg™ 610; DEVreg™ 316

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