

# WID Anti Condensation Heaters



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## WID Anticondensation Heaters



### Features

- Protection rating – IP20 to IP54 (depending on option)
- Approvals  
CE marked IEC protection class I (except the fan forced with thermostat and heaters with covers which are class II)
- Click in assembly on 35mm DIN rail
- Temperature control thermostat (optional)



### OVERVIEW

The WID anticondensation heaters are available in heating capacities from 10 to 550W and in configurations for natural and fan forced convection. These units feature fans with an extremely high volumetric efficiency which makes them reliable with minimal maintenance required.

### MATERIALS

- Body – Die-cast aluminium / Plastic UL94-V-0

### APPLICATION

They are used in enclosures where low temperatures or high humidity may cause condensation to form in the enclosure, damaging equipment.



# WID Anticondensation Heaters

## SELECTION GUIDE – STANDARD HEATER

Catalogue No.	Heating	Power Supply (V)	IP Rating	Dimensions (mm)		
				Height	Width	Depth
TX-WID01ZX0X	10	110-250 AC/DC	IP54	61	50	25
TX-WID02ZX0X <sup>▲</sup>	20	110-250 AC/DC	IP54	71	50	25
TX-WID03ZX0X	30	110-250 AC/DC	IP54	81	50	25
TX-WID05ZX0X <sup>▲</sup>	45	110-250 AC/DC	IP20	107	70	50
TX-WID10ZX0X	100	110-250 AC/DC	IP20	182	70	50
TX-WID15ZX0X	150	110-250 AC/DC	IP20	262	70	50

<sup>▲</sup> Available on request

## SELECTION GUIDE – STANDARD HEATER WITH COVER

Catalogue No.	Heating	Power Supply (V)	IP Rating	Dimensions (mm)		
				Height	Width	Depth
TX-WID05ZX0P <sup>▲</sup>	50	110-250 AC/DC	IP20	110	60	90
TX-WID10ZX0P <sup>▲</sup>	100	110-250 AC/DC	IP20	110	60	90
TX-WID15ZX0P <sup>▲</sup>	150	110-250 AC/DC	IP20	150	60	90

<sup>▲</sup> Available on request

## SELECTION GUIDE – FAN FORCED COMPACT HEATERS

Catalogue No.	Heating	Power Supply (V)	IP Rating	Dimensions (mm)		
				Height	Width	Depth
TX-WID10BLOC	100	230/1/50-60	IP20	112	80	47
TX-WID15BLOC	150	230/1/50-60	IP20	112	80	47
TX-WID20BLOC	200	230/1/50-60	IP20	151	119	47
TX-WID30BLOC	300	230/1/50-60	IP20	151	119	47
TX-WID40BLOC	400	230/1/50-60	IP20	151	119	47

## SELECTION GUIDE – FAN FORCED WITH THERMOSTAT

Catalogue No.	Cooling (W)	Power (V)	Colour	Dimensions (mm)		
				Height	Width	Depth
TX-WID35BLOT	350	230/1/50-60	IP20	165	100	128
TX-WID55BLOT	550	230/1/50-60	IP20	165	100	128

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