

ANTI-CONDENSATION HEATERS FROM 10 WATTS TO 400 WATTS FOR ENCLOSURES AND CONTROL PANELS

Comprehensive ranges of anti-condensation heaters for a wide range of applications and enclosure sizes.

NCHW range: PTC resistor, self regulating with wire connections.
With power ratings from 10W~30W.

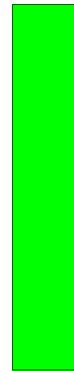
NCHT range: PTC resistor, self regulating with terminals.
With power ratings of 15W~150W.

FCHT range: PTC resistor, self regulating with wire connections.
With 2 power ratings of 250W and 400W.

Fast and simple installation.
All with mounting for 35mm DIN EN 50022 rail.



NCHW 30



Images are not to scale

NCHW series of anti condensation heaters with wire connections with power ratings from 10W~30W. The heater is constructed from anodised extruded aluminium and the heater element is a PTC resistor with temperature limiting. Fitting position is with a vertical airflow and connections at the bottom.

Reference	Voltage	Heating capacity in Watts	Protection	Connections	Size in mm W x D x H : (kg)
NCHW 10	110~250V AC or DC	10	IP44 Class 1	300mm silicon cable	50 x 25 x 52 : 0.10
NCHW 20	110~250V AC or DC	20	IP44 Class 1	300mm silicon cable	50 x 25 x 60 : 0.20
NCHW 30	110~250V AC or DC	30	IP44 Class 1	300mm silicon cable	50 x 25 x 70 : 0.20

NCHT series of anti-condensation heaters with terminal connections with power ratings from 15W~150W. The heater is constructed from anodised extruded aluminium and the heater element is a PTC resistor with temperature limiting. Fitting position is with a vertical airflow and connections at the bottom.

Reference	Voltage	Heating capacity in Watts	Protection	Terminal connections (solid wire)	Size in mm W x D x H: (kg)
NCHT 15	120-250V AC or DC	15	IP20 Class I	0.50-2.5mm sq	70 x 60 x 75: 0.30
NCHT 30	120-250V AC or DC	30	IP20 Class I	0.50-2.5mm sq	70 x 60 x 75: 0.30
NCHT 45	120-250V AC or DC	45	IP20 Class I	0.50-2.5mm sq	70 x 60 x 75: 0.30
NCHT 60	120-250V AC or DC	60	IP20 Class I	0.50-2.5mm sq	70 x 60 x 75: 0.30
NCHT 75	120-250V AC or DC	75	IP20 Class I	0.50-2.5mm sq	70 x 60 x 75: 0.30
NCHT 100	120-250V AC or DC	100	IP20 Class I	0.50-2.5mm sq	70 x 60 x 145: 0.50
NCHT 150	120-250V AC or DC	150	IP20 Class I	0.50-2.5mm sq	70 x 60 x 145: 0.50

NCHT 100



FCHT 400

FCHT series of fan assisted anti-condensation heaters with terminal connections with power ratings of 250W and 400W. The heater is constructed from anodised extruded aluminium and the heater element is a PTC resistor with temperature safety cut out. Maximum surface temperature is 75 deg C and fitting position is with vertical airflow and connections at the bottom.

Reference	Voltage	Heating capacity in Watts	Protection	Connections	Size in mm W x D x H: (kg)
FCHT 250	230V 50/60Hz	250W	IP20 Class I	Terminals	85 x 100 x 182: 1.10
FCHT 400	230V 50/60Hz	400W	IP20 Class I	Terminals	85 x 100 x 222: 1.40

