

THERMOSTATS

Thermostat current ratings: Figure not in brackets is resistive load (e.g. heater) rating, figure in brackets is inductive load (e.g. fan motor) rating. If the load is greater than the rating of the thermostat please refer to fan contactor interface stations.

Room thermostats

Model no.	Range (°C)	Diff (°C)	Rating 230v ac	Function
RT1	10-30	1	16 (4) A	Htg or Clg
RT2	5-35*	0.5	10(3)	Htg or Clg
RT3	10-60	0.5	10(3)	Htg or Clg
DRT	5-35	1	5 (3) A	Htg or Clg

\* Concealed adjustment

Space thermostat

Space thermostats monitor temperatures inside factories, greenhouses and areas subject to high humidity or regular washdown processes. The liquid filled sensing elements are fixed to the side of the weatherproof enclosures.

Model no.	Range (°C)	Diff (°C)	Rating 230v ac	Function	IP
ST1	-30-+30	3	16 (4) A	Htg or Clg	IP65

Duct thermostat

Duct thermostats are used to monitor the temperature of air or liquids. Applications include heating and air conditioning systems. The liquid filled sensing element enables a rapid response to temperature changes.

Model no.	Range (°C)	Diff (°C)	Rating 230v ac	Function
DT1	0-90	2	16 (4) A	Htg or Clg

Freeze protection thermostats

These products are used to prevent the freezing of liquids inside pipes or heating/cooling coils. Choose either of these when ordering a freeze protection thermostat from the optional extras in the LPHW range.

Model no.	Range (°C)	Diff (°C)	Capillary Length	IP
FS1	-30/+10	2-16	6m	IP44
FS1-W	-30/+10	2-16	6m	IP65

Strap on thermostats

Strap on thermostats are used to monitor the temperature of liquids in pipes and cylinders. Choose this product when ordering a strap on thermostat from the optional extras in the LPHW range.

Model no.	Range (°C)	Diff (°C)	Rating 230v ac	IP
SAT1	0/90	5	13(4) A	IP30



RT1



DRT



RT2



RT3



ST1



DT1



FS1



SAT1