

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	22.05
RT2	5-35*	0.5	10(3)	Htg or Clg	21.23
RT3	10-60	0.5	10(3)	Htg or Clg	43.61
DRT	5-35	1	5 (3) A	Htg or Clg	44.38



RT1



DRT



RT2



RT3

* 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	78.05



ST1

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	57.54



DT1

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	55.32
FS1-W	-30/+10	2-16	6m	IP65	108.29



FS1

Strap on thermostat

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	28.09



SAT1