

DIGITAL TEMPERATURE CONTROLLERS

PID / ON-OFF AUTOTUNING CONTROLLER

(Communication cards optional)

IP66



MODEL	VOLTAGE	SENSOR INPUT (PV)	PROGRAMMABLE OUTPUTS & ALARMS	CASE SIZE
330.000.000	100-240V AC	Selectable TC & PT100	SSd + Relay	24 x 48mm
330.000.030	12-24V AC/DC	Selectable TC & PT100	SSd + Relay	24 x 48mm
331.100.000	100-240V AC	Selectable TC & PT100	Relay x 2	24 x 48mm
332.200.000	100-240V AC	Selectable TC & PT100	SSd + SSd	24 x 48mm
940.000.000	100-240V AC	Selectable TC & PT100	SSd + Relay	48 x 48mm

PID / RAMP-SOAK / HEATING-COOLING / PROFILING CONTROLLER

(Communication cards optional)

IP66



MODEL	VOLTAGE	SENSOR INPUT (PV)	PROGRAMMABLE OUTPUTS & ALARMS	CASE SIZE
9500.1PA.000	100-240V AC	Selectable TC & PT100	SSd + Relay (x 2)	48 x 48mm
95B2.1PB.000	100-240V AC	4-20mA	4-20mA + SSd + Relay	48 x 48mm
95B1.10A.000	100-240V AC	Selectable TC & PT100	4-20mA + Relay + Relay	48 x 48mm

DIGITAL THERMOSTATS

ON-OFF

(PTC Thermister & Thermocouple types also available)

IP65

MODEL	VOLTAGE	TEMP RANGE	SENSOR TYPE	OUTPUTS
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DEFROST / CHILLER FUNCTION

EDT1411-NTC-230	230V AC	-50° to 110° C	NTC Thermistor	1 x 8A Relay
EDT1412-NTC-230	230V AC	-50° to 110° C	NTC Thermistor	2 x 8A Relay
EDT1423-NTC-230	230V AC	-50° to 110° C	NTC Thermistor	3 x 8A Relay

STANDARD FUNCTION

ETC1311-R-SM	9 - 30V DC	-100° to 600° C	PT100	Relay (8A)
ETC1311-R-230	230V AC	-100° to 600° C	PT100	Relay (8A)
ETC1311-K-230	230V AC	-100° to 600° C	K Thermocouple	Relay (8A)

