

DANCO

TECHNIK

Anlagen- und Komponententechnik GmbH Dresden

CC-N SERIES TEMPERATURE CONTROLLER

THERMO CONTROLLER

CC-N-15/i

THE CC-N SERIES OF TEMPERATURE CONTROLLER WAS DESIGNED FOR USE IN ELECTRONIC INDUSTRY. ALL REGULATING AND SAFETY COMPONENTS ARE INTEGRATED ON A SMALL FOOTPRINT. THE SOPHISTICATED CONSTRUCTION ALLOWS TO OPERATE ALL PIPE HEATING FUNCTIONS FOR A COMPLETE TOOL OUT OF ONE CONTROLLER BOX. UNIQUE DESIGN GIVES A QUICK AND EASY OVERVIEW OF CHANNEL ALLOCATION IN MOST COMPLICATED INSTALLATIONS. EXCELLENT LIFETIME WILL BE REACHED WITH OF FULLY SSR POWER SWITCHING IN RANGES FROM 2 TO 20 AMPS.



MAIN FEATURES

- UP TO 15 CHANNEL
- CONSUMABLE FREE SSR SWITCH
- PID - PRECISION
- SECTORIAL TEMPERATURE RAMPING
- MULTI TC-TYPE CAPABILITY
- FULL INTEGRATED SAFETY PACK
- OVER TEMPERATURE SAFETY LIMIT
- TOTAL HEATER CONTROL AVAILABLE
- CONTROL DESK ALARM SIGNALISATION
- COMPACT SPACE SAVING DESIGN
- FRONT INSTALLATION DISPLAY

HEATING SOLUTIONS FOR CLEAN PROCESSES

TECHNICAL DATA

CC-N SERIES TEMPERATURE CONTROLLER

TYPE : CC - N 15/i

No. of channel [i] :	9 - 15
PID temperature regulator :	9 - 15
Power switch :	Solid State Relay (SSR)
Max. load per channel (selectable) :	2, 4, 10, 20 Amps
Alarm logic circuits :	0 - 3
Safety relays :	9 - 15
Cooling :	Fan
Power Supply :	400 V ; 50/60 Hz ; 3 phase
Sizes (h x w x d) :	780 x 620 x 330
Weight :	32,0 kg
Safety standards :	EN 61 010-1:2000
	EN 61 000-6-2
	EN 61 000-6-4
	IP 40
	CE mark