

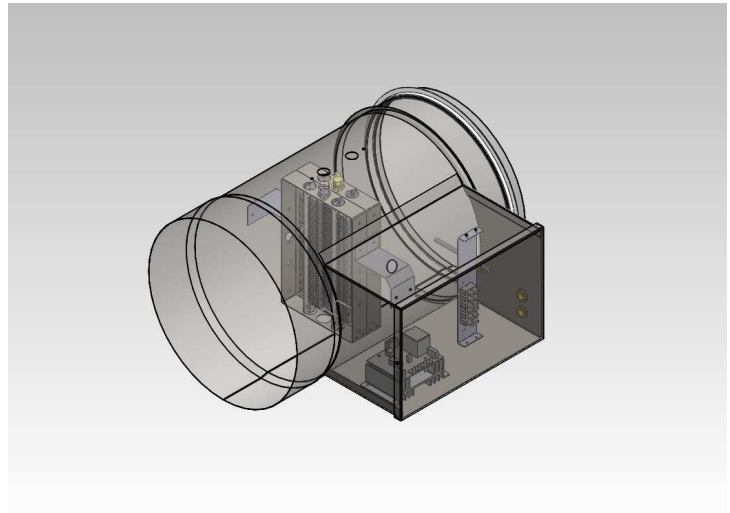


RE-RCFE-SCT HEATERS SERIES

RCFE-SCT

Circular heaters with wire heating elements complete with:

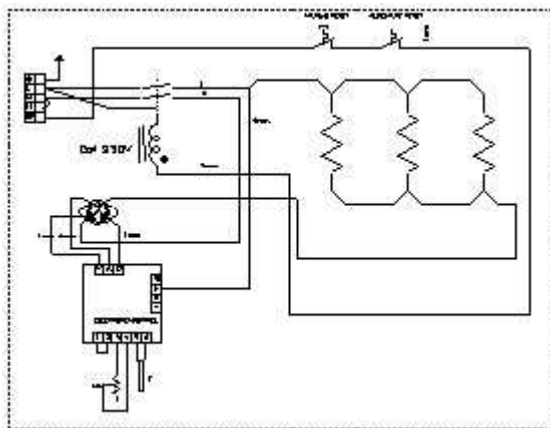
- o Automatic reset thermal protection;
- o Manual reset thermal protection;
- o Contactor;
- o Terminal block;
- o Output electronic temperature control;
- o Cable clamp.



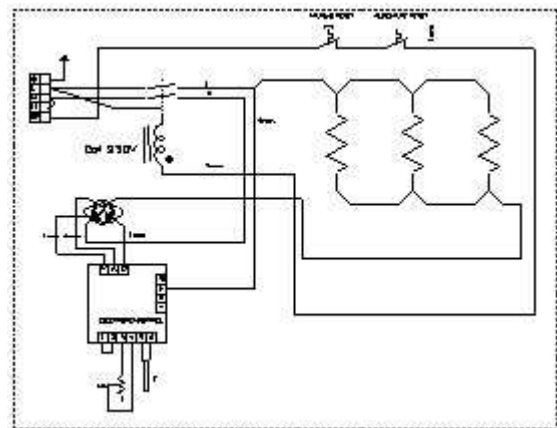
The electronic temperature control is achieved by an electronic board with TRIAC mounted inside the junction box.

The outlet temperature is continuously controlled by a probe placed inside the channel and is adjustable by a potentiometer, a plate "0-30°C" enables set the outgoing Δt .

The heater has an auxiliary contact that allows remote control with a free contact resulting from an external switch or a room thermostat.



SINGLE PHASE



THREE PHASES

The following table shows heaters that are available in stock; for different power or size please contact our technical department.

RCFE-SCT CIRCULAR HEATERS SERIES				
Code	Diameter (mm)	Power (W)	Voltage (V)	Note
RCFE-SC-20010-M	200	1.000	230-1	
RCFE-SC-20020-M	200	2.000	230-1	
RCFE-SCT-20030-M	200	3.000	230-1	
RCFE-SCT-20030-T	200	3.000	400-3	
RCFE-SCT-20045-T	200	4.500	400-3	
RCFE-SC-25010-M	250	1.000	230-1	
RCFE-SC-25020-M	250	2.000	230-1	
RCFE-SCT-25030-M	250	3.000	230-1	
RCFE-SCT-25030-T	250	3.000	400-3	
RCFE-SCT-25045-T	250	4.500	400-3	
RCFE-SCT-31530-M	315	3.000	230-1	
RCFE-SCT-31530-T	315	3.000	400-3	
RCFE-SCT-31545-T	315	4.500	400-3	
RCFE-SCT-31560-T	315	6.000	400-3	
RCFE-SCT-40030-M	400	3.000	230-1	
RCFE-SCT-40045-T	400	4.500	400-3	
RCFE-SCT-40060-T	400	6.000	400-3	
RCFE-SCT-40090-T	400	9.000	400-3	
RCFE-SCT-400120-T	400	12.000	400-3	

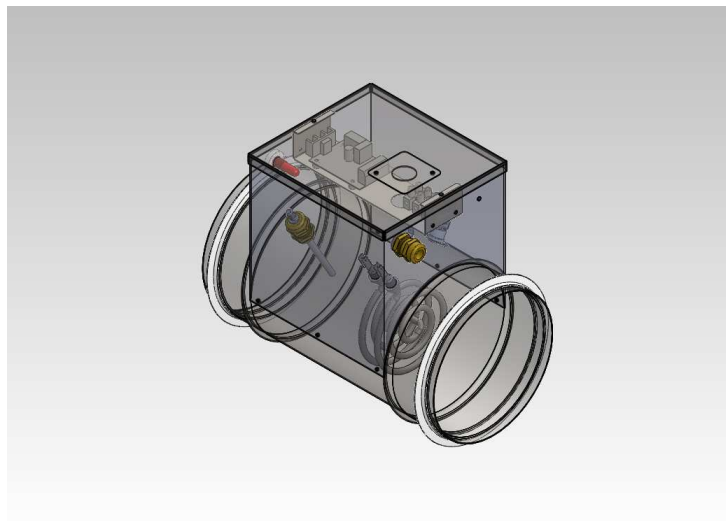


RE- RCCE-SCT HEATERS SERIES

RCCE-SCT

Circular heaters with wire heating elements complete with:

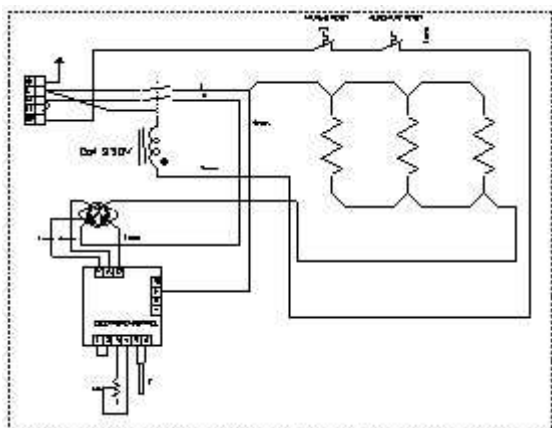
- o Automatic reset thermal protection;
- o Manual reset thermal protection;
- o Contactor;
- o Terminal block;
- o Output electronic temperature control;
- o Cable clamp.



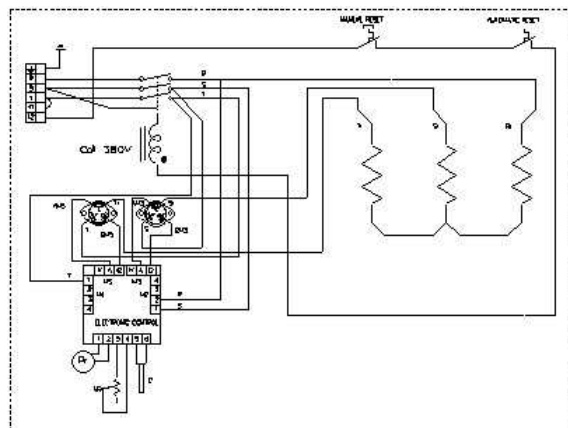
The electronic temperature control is achieved by an electronic board with TRIAC mounted inside the junction box.

The outlet temperature is continuously controlled by a probe placed inside the channel and is adjustable by a potentiometer, a plate "0-30°C" enables set the outgoing Δt .

The heater has an auxiliary contact that allows remote control with a free contact resulting from an external switch or a room thermostat.



SINGLE PHASE



THREE PHASES

The following table shows heaters that are available in stock; for different power or size please contact our technical department.

RCCE-SCT CIRCULAR HEATERS SERIES				
Code	Diameter (mm)	Power (W)	Voltage (V)	Note
RCCE-SC-12505-M	125	500	230-1	
RCCE-SC-12510-M	125	1000	230-1	
RCCE-SC-15007-M	150	750	230-1	
RCCE-SC-15015-M	150	1.500	230-1	
RCCE-SC-15022-M	150	2.250	230-1	
RCCE-SCT-15022-T	150	2.250	400-3	
RCCE-SC-16007-M	160	750	230-1	
RCCE-SC-16015-M	160	1.500	230-1	
RCCE-SC-16022-M	160	2.250	230-1	
RCCE-SCT-16022-T	160	2.250	400-3	
RCCE-SC-20010-M	200	1.000	230-1	
RCCE-SC-20020-M	200	2.000	230-1	
RCCE-SCT-20030-M	200	3.000	230-1	
RCCE-SCT-20030-T	200	3.000	400-3	
RCCE-SCT-20045-T	200	4.500	400-3	
RCCE-SC-25010-M	250	1.000	230-1	
RCCE-SC-25020-M	250	2.000	230-1	
RCCE-SCT-25030-M	250	3.000	230-1	
RCCE-SCT-25030-T	250	3.000	400-3	
RCCE-SCT-25045-T	250	4.500	400-3	
RCCE-SC-31520-M	315	2.000	230-1	
RCCE-SCT-31530-M	315	3.000	230-1	
RCCE-SCT-31540-M	315	4.000	230-1	
RCCE-SCT-31530-T	315	3.000	400-3	
RCCE-SCT-31560-T	315	6.000	400-3	