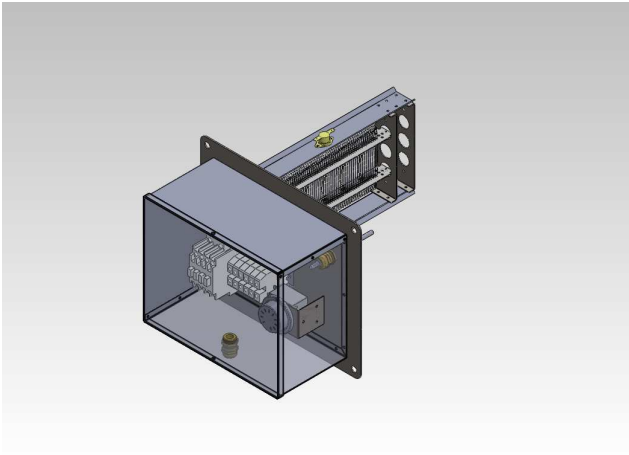




## REF-FL-SC HEATERS SERIES



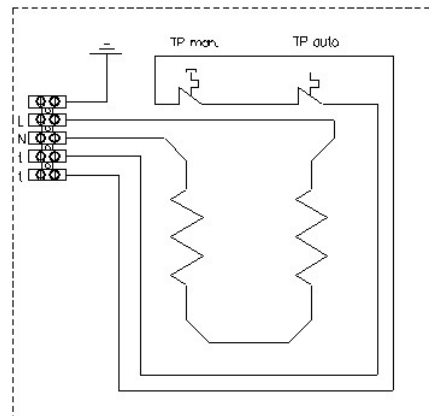
Electric wire heater for duct insertion mounted on galvanzied steel frame and complete with :

- Automatic thermal protection;
- Manual thermal protection;
- Protection grid on both sides;
- Front flange with junction box, terminal block and cable clamp.

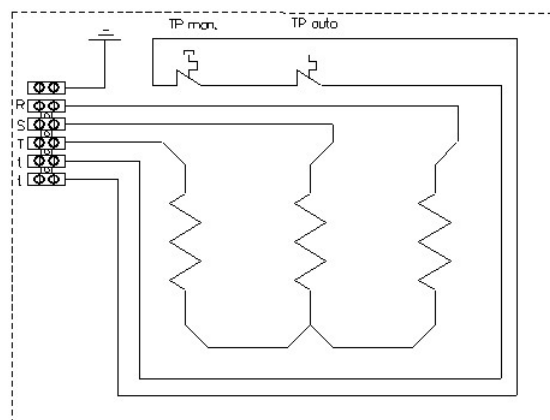
This heaters are equipped with automatic and manual reset thermal protection, calibrated for intervening in case of no or poor ventilation.

The front flange allows easy insertion in rectangular duct.

### SINGLE PHASE

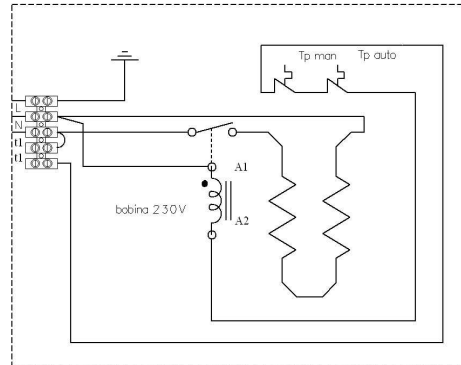


### THREE PHASES

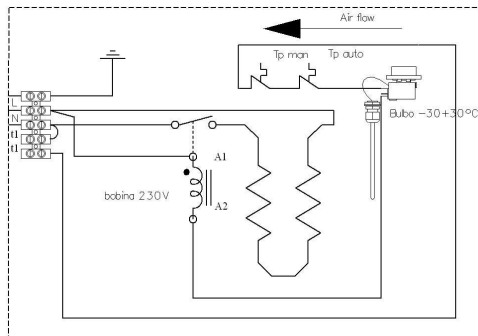
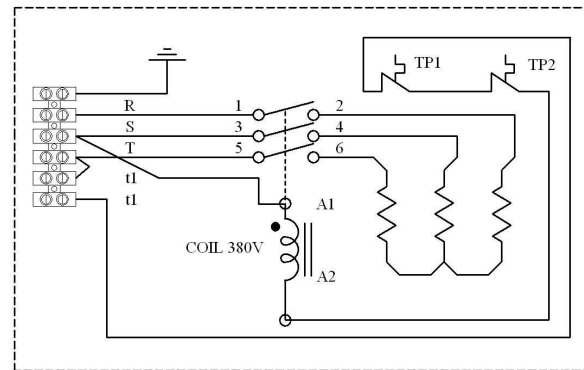


## ELECTRICAL SCHEME FOR REF-FL-SCT / REF-FL-SCTTC VERSION

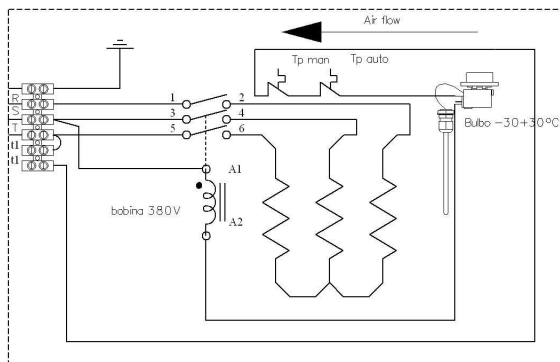
**REF-FL-SCT single phase**  
With Contactor



**REF-FL-SCT three phases**  
With Contactor



**REF-FL-SCTTC single phase**  
With contactor and adjustable automatic  
reset thermostat 0-90°C



**REF-FL-SCTTC three phases**  
With contactor and adjustable automatic  
reset thermostat 0-90°C

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

<b>REF-FL WIRE HEATERS SERIES</b>				
<b>Code</b>	<b>Frame dimension Lxhxp (mm)</b>	<b>Front flange dimension Lxhxp (mm)</b>	<b>Power (W)</b>	<b>Voltage (V)</b>
REF-FL-SC	300x240/270x45	400x350x150	2000	230-1
REF-FL-SC	400x240/270x45	400x350x150	3000	230-1
REF-FL-SC	500x240/270x45	400x350x150	4000	230-1
REF-FL-SC	600x240/270x45	400x350x150	4500	230-1
REF-FL-SC	300x240/270x45	400x350x150	3000	400-3
REF-FL-SC	400x240/270x45	400x350x150	4500	400-3
REF-FL-SC	500x240/270x45	400x350x150	6000	400-3
REF-FL-SC	600x240/270x45	400x350x150	8000	400-3
REF-FL-SCT	300x240/270x45	400x350x150	2000	230-1
REF-FL-SCT	400x240/270x45	400x350x150	3000	230-1
REF-FL-SCT	500x240/270x45	400x350x150	4000	230-1
REF-FL-SCT	600x240/270x45	400x350x150	4500	230-1
REF-FL-SCT	300x240/270x45	400x350x150	3000	400-3
REF-FL-SCT	400x240/270x45	400x350x150	4500	400-3
REF-FL-SCT	500x240/270x45	400x350x150	6000	400-3
REF-FL-SCT	600x240/270x45	400x350x150	8000	400-3
REF-FL-SCTTC	300x240/270x45	400x350x150	2000	230-1
REF-FL-SCTTC	400x240/270x45	400x350x150	3000	230-1
REF-FL-SCTTC	500x240/270x45	400x350x150	4000	230-1
REF-FL-SCTTC	600x240/270x45	400x350x150	4500	230-1
REF-FL-SCTTC	300x240/270x45	400x350x150	3000	400-3
REF-FL-SCTTC	400x240/270x45	400x350x150	4500	400-3
REF-FL-SCTTC	500x240/270x45	400x350x150	6000	400-3
REF-FL-SCTTC	600x240/270x45	400x350x150	8000	400-3