

EHC

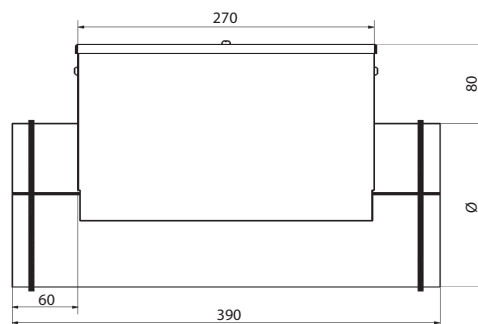
Electric circular duct air heater

The case is made of sheet plated AlZn, the heating element tubes are made of stainless steel.

Meets the IP44 protective class.

- EHC – without integrated control.
- EHC-SI – with integrated control (internal setting), complete with temperature sensor (0...+30).
- EHC-CE/FC, EHC-SE/FC, EHC-SI/FC – with integrated automation.
- EHC-SI/FC – internal setpoint with one duct temperature sensor/flow and pressure control (-30...0) or (0...+30).
- EHC-SE/FC – external setpoint with one duct temperature sensor/flow and pressure control (0...+30).
- EHC-CE/FC – external control signal 0-10VDC/flow and pressure control (-30...0) or (0...+30).

When ordering heater CE/FC or SI/FC, the operating temperature range must be specify (-30...0) or (0...+30).



Model	Heating power consumption, kW	Voltage, V/50 Hz
EHC-100-0.5-1f	0,5	1f ~ 230
EHC-125-1.0-1f	1,0	1f ~ 230
EHC-160-1.0-1f	1,0	1f ~ 230
EHC-160-1.5-1f	1,5	1f ~ 230
EHC-160-2.0-1f	2,0	1f ~ 230
EHC-160-3.0-1f	3,0	1f ~ 230
EHC-160-4.5-2f	4,5	2f ~ 400
EHC-200-1.5-1f	1,5	1f ~ 230
EHC-200-2.0-1f	2,0	1f ~ 230
EHC-200-3.0-1f	3,0	1f ~ 230
EHC-200-4.5-2f	4,5	2f ~ 400
EHC-200-6.0-3f	6,0	3f ~ 400
EHC-250-2.0-1f	2,0	1f ~ 230
EHC-250-3.0-1f	3,0	1f ~ 230
EHC-250-4.5-2f	4,5	2f ~ 400
EHC-250-6.0-3f	6,0	3f ~ 400
EHC-250-9.0-3f	9,0	3f ~ 400
EHC-315-2.0-1f	2,0	1f ~ 230
EHC-315-3.0-1f	3,0	1f ~ 230
EHC-315-4.5-2f	4,5	2f ~ 400
EHC-315-6.0-3f	6,0	3f ~ 400
EHC-315-9.0-3f	9,0	3f ~ 400
EHC-400-3.0-1f	3,0	1f ~ 230