

# Trane Electronic Flow Switch

### **Trane Electronic Flow Switch**

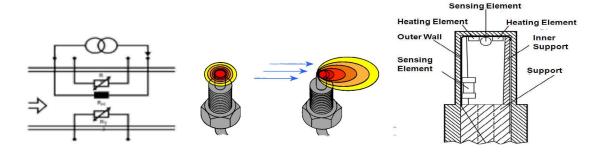
- Solid state alternative to mechanical flow switches or differential pressure switches
- · Rugges no moving parts or paddles
- Resistant to build-up from dirty water
- Calorimetric technology provides accurate reliable flow detection in variety of HVAC applications
- Easy to install and wire (90 240 VAC)
- Wide operating temp range (-25 to 80c)
- Adjustable insertion depth
- LED bar graph indicator
- One-year warranty



PART NO.	DESCTIPTION	UOM
SEN01674	SENSOR; PROBE FOR ELECTRONIC FLOW MONITOR	EA
CNT05639	CONTROL; MONITOR FOR FLOW SENSOR, AC90~240	EA
FTG01145	FITTING; CLAMP ADAPTER FOR ELECTRONIC FLOW MONITOR PROBE	EA
CON01379	CONNECTOR; WITH FITTING AND 3 METER CABLE FOR ELECTRONIC FLOW MONITOR	EA

#### **Calorimetirc Flow Sensors**

- Utilises the calorimetric measuring principle
- No moving parts to obstruct the flow
- Energy flow detected by 2 PTCs





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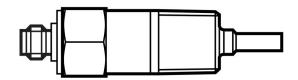
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Operating voltage [V] 24 AC / DC ± 15% (AC: 47...63 Hz)

Contact rating [V] 30AC / 30DC

- Current rating [mA] 45AC / 65 DC
- Output normally open
- Control-circuit wire size AWG 24 (0.20mm)



SC0522

SC0523

SC0525

PART NO.	DESCTIPTION	иом	
X13790871020	SC0523 Electronic Flow Switch	EA	SWT03334
X13790871040	SC0525 Electronic Flow Switch	EA	SWT03335
X13790871010	SC0522 Electronic Flow Switch	EA	
		EA	

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