



TAV

Thermoelectric shut-off valve

This 2-way valve is equipped with a thermoelectric actuator and is connected directly to the Teddington control board. It regulates the water supply to the air curtain depending on the operating mode. In summer mode, the valve remains closed so that the air curtain operates in ambient mode without water heating. In winter mode, the valve is opened, activating the heating function.

Technical data	DN20
Valve	
Kvs value	5.5 m³/h
Maximum differential pressure	350 mbar
Actuator	
Operating voltage	230 V AC ±10%; 50/60 Hz
Operating performance	1 W
Start-up current, max.	< 550 mA for max. 100 ms
Switch setting distance	5.0 mm
Actuating force	100 N + 5%
Protection class	IP 54
Ambient temperature	0°C to 60°C

