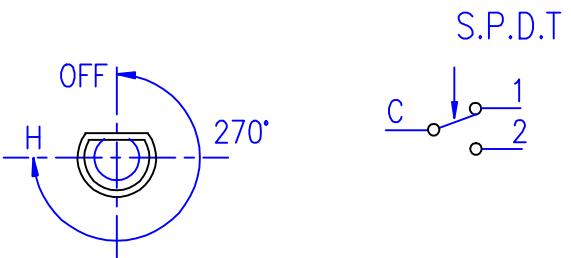


Rotating Angle

Electric Diagram:



Technical Parameter

- REMARK:
- 1.The operating temperature above is at 25°C ambient temperature (temperature around the switch body), if the ambient temperature changes , the operating temperature need to be modified.
Correction factor: $C=-0.16[K/K]$
 2. The scheme shows the OFF temperature position
 3. Submerged capillary length : 50 ± 30 mm.
 - 4.Mounting screws must not touch thermostat body. Please use screws with proper length (5mm recommended).

- H/off: 65 ± 5 °C Diff: 6 ± 3.5 °C
- L/off: (0°C)
- Breaking capacity
C-1 16(3)A 250V~
C-2 6(1)A 250V~
- Dielectric Strength: AC 2000V 1min
- Insulation Resistance: $>100M\Omega$
- Temperature change speed: <1.0 °C/min
- Maximum temperature:
Around the Switch Body T150°C
Around the Sensing Bulb 90°C
- Rotating Torque of Adjustment Shaft: <0.4 Nm
- Life of Product: >40,000 Cycles

SIGN	S	DRN		Liquid Expansion Type Thermostat	Customer: VETRA
DATE	Apr.3.2018	CHD			Customer code:
		ENG			Tongbao code: WYF65D
		APPR		WIRING DIAGRAM	