



Technical Specification	
Switch Type	S.P.D.T. (Heating/Cooling)
Electrical Rating	16(4)A Terminal 3(Heating) Terminal 4 (Cooling)
Temperature Setting Range	10°C to 30°C
Terminals	Sized to accept up to 2x single or multi stranded wires from 1.0mm² to 2.5mm²
Performance	Max. differential 1.0°C at 20°C at heat ramps of 3°C per hour, with anticipater connected. Typical differential 0.5°C
Switch Life	Greater than 100,000 operations (all loads) for main switch. 10,000 operations for auxiliary on/off or heating/cool switches
Operating Temperature	0 to 40°C
Shipping and Storage Temperature	-20 to 50°C
Humidity Range	0 to 90% R.H (Non-condensing)
Ratings	CE, EN60730-1, EN55014-1, EN55014-2
Dimensions	83 x 83 x 40mm (H x W x D)