



PRODUCT DATA

OP - MID28

3 PORT MID-POSITION
MOTORISED VALVE

28mm COMPRESSION FITTINGS

END SWITCH

REPLACEABLE ACTUATOR



OP-MID28 IS A 3-PORT MOTORISED VALVE, SUPPLIED WITH 28MM COMPRESSION FITTINGS, FOR FLOW CONTROL OF CENTRAL HEATING AND HOT WATER IN 'Y PLAN' CENTRAL HEATING SYSTEMS. THE VALVE OPERATES IN CONJUNCTION WITH INPUTS FROM ROOM AND CYLINDER THERMOSTATS; OPENING ON THERMOSTAT DEMAND SIGNAL BY THE ACTION OF A GEARED SYNCHRONOUS MOTOR, AND CLOSING BY A SPRING RETURN MECHANISM. WHEN OPENED A LIMIT SWITCH OPERATES TO SWITCH ON THE HEAT SOURCE. REGULATES FLOW SIMULTANEOUSLY FOR HOT WATER AND CENTRAL HEATING. MUST BE INSTALLED ACCORDING TO THE PORT MARKINGS ON THE VALVE BODY. ONLY SUITABLE FOR OPEN VENTED OR SEALED PUMPED SYSTEMS

CONNECTION	5 CORE COLOUR CODED FLEXIBLE CABLE 1 METRE
POWER CONSUMPTION	6W
FLUID TEMPERATURE RANGE	5 TO 88°C
MAX DIFFERENTIAL PRESSURE	1 BAR
MAX STATIC PRESSURE	10 BAR
MAX AMBIENT TEMPERATURE	52°C
MANUAL LEVER	YES
REPLACEABLE MOTOR	YES
PORT IDENTIFICATION	A—HOT WATER / B—CENTRAL HEATING AB—PUMPED FLOW FROM BOILER

