

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

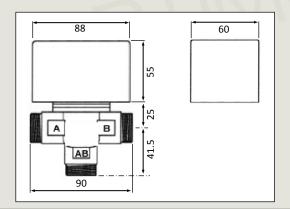
MAX AMBIENT TEMPERATURE 52°C

MANUAL LEVER YES

REPLACEABLE MOTOR YES

PORT IDENTIFICATION A—HOT WATER / B—CENTRAL HEATING

AB—PUMPED FLOW FROM BOILER



OPTIMUM

