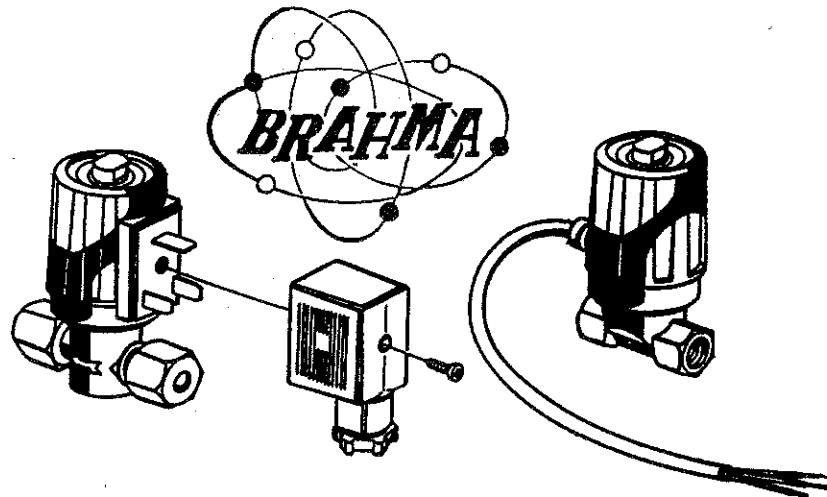




anglo nordic

SOLENOID VALVES

FOR FUEL OIL BURNERS



SPECIFICATIONS

Operation

- direct action valve, normally closed

Body

- heat-stamped brass

Connection diameters

- various versions available (see drawing)

Seals

- in Viton

Coil assembly

- covering in machined brass; fixed and mobile nucleus in ground and galvanised AVP

Springs

- stainless steel

Coil feed

- cable (standard) or fast-on terminals. If the latter is required, it must be specified (See general description)

Coil

- suitable for continuous operation. Wire insulation in class F (155°C - DIN V 155 standard)

Casing

- in these solenoid valves, the coil and the magnetic circuit are covered by a layer of nylon. Apart from the aesthetic factors, this blocks the cable or connection terminals and then protects the coil guaranteeing optimum operation even in humid conditions.

Electrical specifications

- standard voltage 240 V - 50Hz. On request: 24 or 110V at 50Hz. On request: all voltages at 60 Hz. For special applications, the coil can also be supplied for 12 - 24 - 110 - 240 V DC.

Temperature

- fluid temperature up to 80°C

Maximum differential pressure

- 20 atms with A C coil

Installation

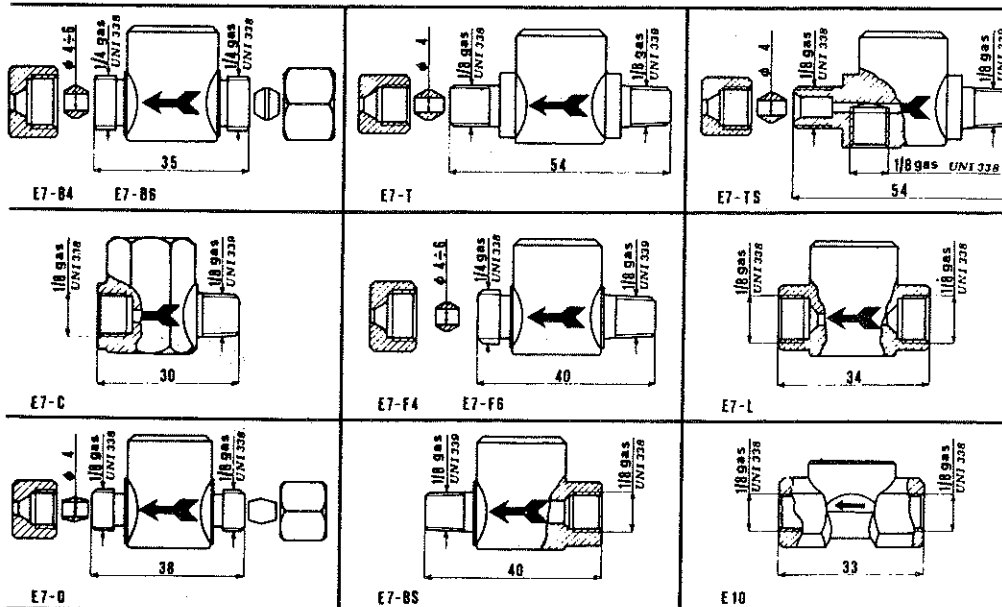
- any position for E7/..., vertical position for E9 and E 110

Weight

- E7/... 235g approx; E9: 170g E10: 210g

Orifice size

- 2.- mm dia



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