INSTINCT®

Dual Fuel Polished Radiator Valves

wheelhead and lockshield patterns

dual fuel polished radiator valves

DESIGN

The INSTINCT® dual fuel polished radiator valves are of durable construction giving dependable performance on domestic applications in bath and shower rooms on towel rails.

The wheelhead valve has the facility to allow an electric heater to pass through the valve into the vertical leg of a towel rail.

The electric heater is not included and must be supplied by others.

When this is connected to an electricity supply it allows the towel rail to be heated when the central heating boiler is switched off, for example in summer.

Their smooth polished chrome finish and easy clean design makes them ideally suitable for use with towel rails in bath and shower rooms.

The polished chrome finish compliments white, chrome and other modern coloured towel rails and radiators.

The inlet connection to both valves is 15 mm compression to BS EN 1254, for use with half hard R250 copper tube to BS EN 1057, and the outlet connection is a union tailpipe with ½" external pipe thread to BS EN ISO 228.

MATERIALS OF CONSTRUCTION

Body	Brass	BS EN 12164 CW617N
Union nut	Brass	BS EN 12164 CW617N
Tailpiece	Brass	BS EN 12164 CW614N
Olive	Brass	BS EN 12164 CW617N
Seals - 'O' rings	EPDM	
Disk facing	EPDM	
Body finish	Chrome Plated	

TECHNICAL SPECIFICATION

Max. working pressure (static):	10 bar
Max. temperature:	100 °C
Medium:	water, glycol solution
Max percentage of glycol:	30%

Prod Code	Description
INST-AL049LC	15 mm x ½" dual fuel corner

Supplied as a pair of wheelhead and lockshield valves.

AL 340 02-07-19

E & O.E

DIMENSIONS

Lockshield valve

Wheelhead valve

Plan views

Radiator connection

Front elevation

Electric heater connection
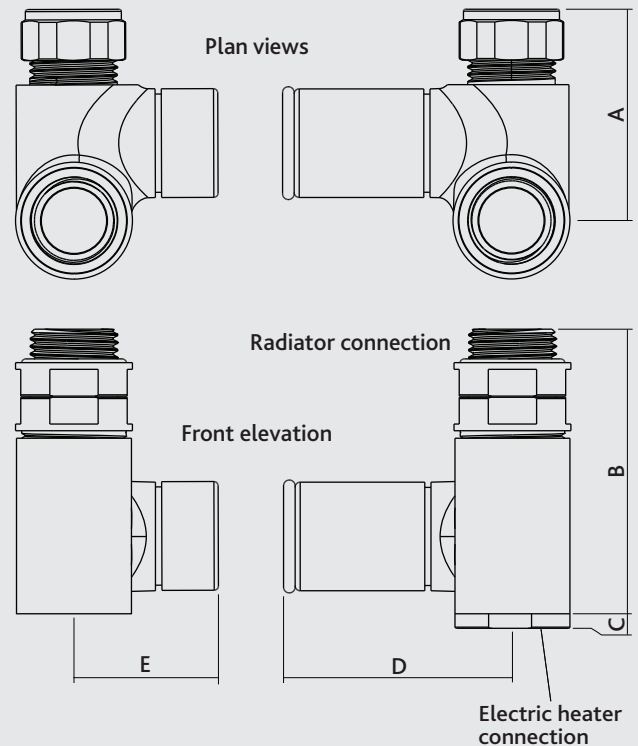
Prod Code INST-AL049LC	A	B	C	D	E
Wheelhead	50.6	68.1	3.5	54.8	
Lockshield	50.6	68.1			34.5

INSTINCT®