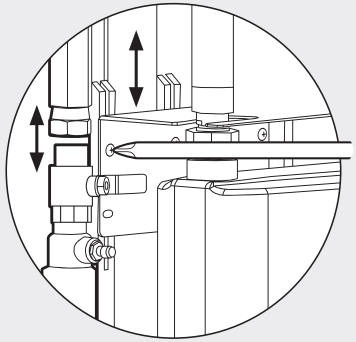
Installation Tips

If the ECV and regulator connections are too far apart or too close you can adjust the height of the internal assembly.

Using Philips screwdriver remove the 3 screws that hold the meter bracket. Then adjust the position to the required height and secure the meter bracket again using the same screws.

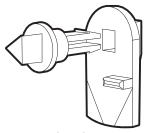


Costal Areas

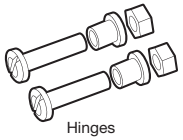
All metal components of the meter box are manufactured from high quality materials and protected from corrosion. However in costal areas where the environment especially aggressive, we recommend spaying all metal components with Roccol© “Z30” or “Heavy Duty Rustshield” spray, or another suitable alternative.

Spare Parts

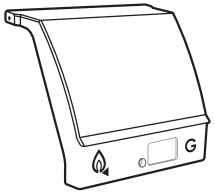
Please see spare part for the Meter box.
For internal spares please contact: sales@clesse.co.uk



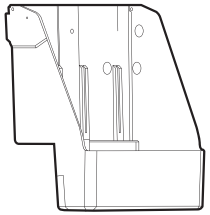
Lock
UUMB-LOCK



Hinges
UUMB-HINGE



Lid
UUMBLXXX*



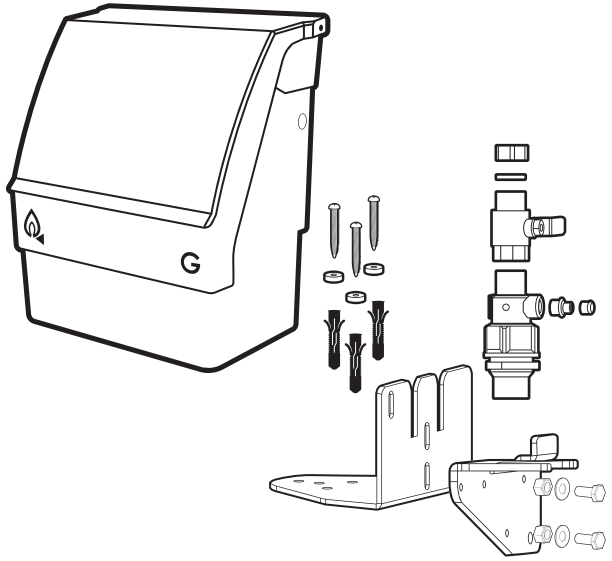
Box Base
UUMBBXXX*

* Please advise colour and version when placing your order.

CLESSE

Drakes Broughton Business Park, Worcester Road, Drakes Broughton, Pershore, Worcestershire, WR10 2AG
Tel: 0044 (0) 1905 842020 **Fax:** 0044 (0) 1905 842021 **Email:** sales@clesse.co.uk **www.clesse.co.uk**

EDGE OF BASE MOUNTING
FLUSH BRACKET KIT INSTRUCTIONS



CLESSE

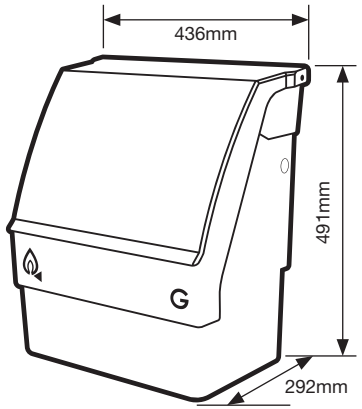
EVOLUTION

v1.1 08/02/2019

Meter Box Location *(MP installations only)*

When locating the meter box on the wall or as semi concealed against the building, please ensure that the minimum recommended clearances as per the table below adhere to:

Semi concealed meter box to opening	A	1000mm
Other types of meter housing to opening	B	180mm
Meter housing to electrical equipment	C	330mm
Vent to opening	D	570mm
Vent to electrical equipment	E	850mm



A Distance from the meter box to any un-trapped drain, gully, balanced flue terminal or low level opening into the building such as doors or air bricks which are sited below 250mm from ground level.

B Distance from the housing to any opening into a building i.e. opening windows, doors, air bricks, and balanced flue terminals.

C Distance from the housing to any electrical equipment.

D Distance from vent discharge point to any opening into the property or un-trapped drain or gully.

E Distance of vent discharge point to any electrical equipment.

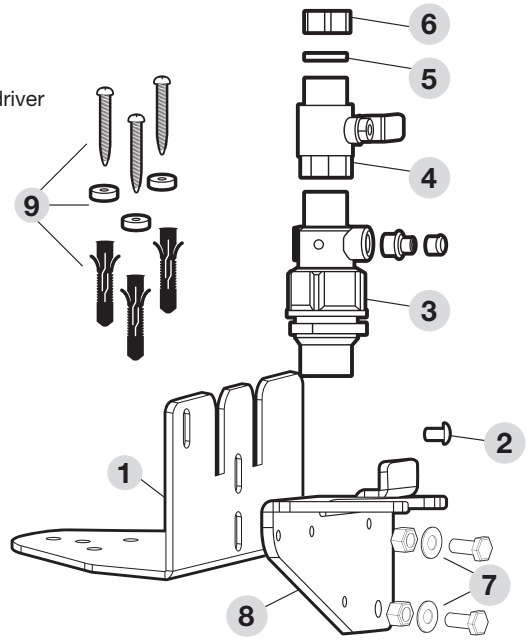
Component List

Tools Required

• Drill with masonary drill bit 8mm • Philips Screwdriver
• 2 Adjustable spanners • Allen key – 6mm

List of components:

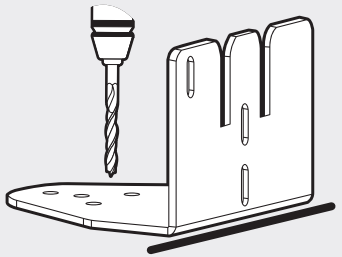
No	Description	Qty
1	Edge of base bracket	1
2	M8 security bolt with washer and nut	1
3	PE Transition fitting with security clip	1
4	ECV valve	1
5	Sealing washer / gasket	1
6	Blanking cap	1
7	M10 Bolts and Nuts	2
8	PE transition bracket	1
9	Raw Plugs, washers and screws	3



Installation Guide

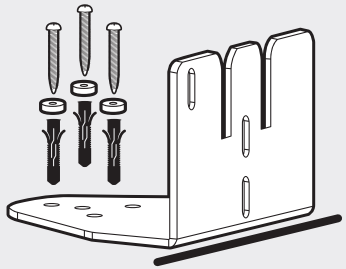
Bracket installation

1



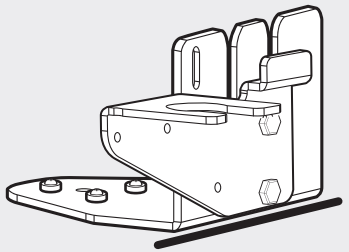
Ensure the vertical front part of the bracket is recessed 20mm from the front of the base, and it is parallel to the edge of base.

2



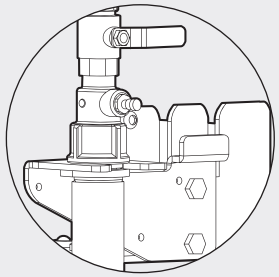
Insert provided raw plugs and screw the bracket to the concrete. Use the nylon washers to help corrosion protection on bolts and bracket.

3



Ensure the PE transition bracket is located at the required position (as per the image above) and secure both brackets together using provided M10 bolts and nuts.

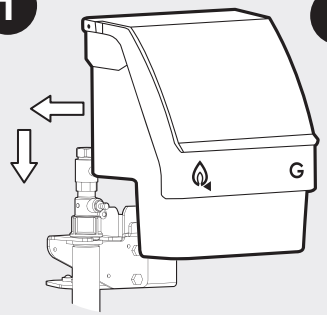
4



Install Primofit and ECV. Ensure the sealing cap with washer is fitted.

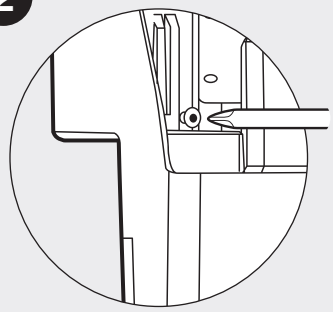
Box installation

1



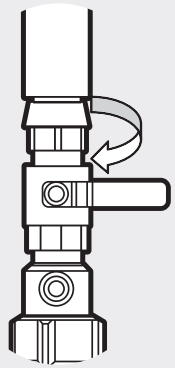
Remove the sealing Cap and ECV handle. Slide the Meter box on to the bracket and connect ECV to the regulator.

2



Secure the meter box to the bracket using provided M8 bolt and nut.

3



Install the ECV handle and tighten the ECV and Regulator connection. Then test accordingly.

Final connection, testing and purging should be done by qualified gas safe engineer.