

Heating Expansion Vessel c/w kit

Model: IB80PACK

Size: 80 Ltr

Maximum working pressure 6 bar Pre-charge 1.5 bar

Temperature range - 10 °C + 100 °C

Dimensions D 485 x 590 Height Water Connection 1"

Weight 16 Kilos

High resistant rubber bladder

Foot mounted - no bracket required

Components: 80 Ltr heating vessel

Brass Cross Manifold Mounting Bracket

 $\frac{1}{2}$ " Safety Relief Valve 3 bar c/w

gauge

15mm Combi filling loop

Approvals: - (Vessel) CE endorsed, TUV

The central heating system most commonly used in Europe and other parts of the world is a sealed system. Ease of installation makes it particularly attractive to the installer, as a sealed system alleviates the need to fit, feed and vent tanks in the central heating system.

- **System flexibility** due to component siting alternatives
- **cost savings** due to considerably reduced installation time
- no feed and expansion tank hence avoiding 'pumping over' problems, risk of freezing up etc.
- longer life due to virtual elimination of corrosion problems
- noise reduction due to higher system pressure, boiler noise (localised heating) is significantly reduced or eliminated
- low maintenance cost as equipment is virtually maintenance free, other than for periodic operational checks water supply (water regulations) G.24.1 and 24.2 compliant filling
- loop 10



