



HN SERIES HYDRO-NODE INSTALLATION INSTRUCTIONS

WARNING



WALL MOUNTING

Unit shall be mounted on a wall using lag bolts connected to an appropriate material/structure designed to support the weight of the bracket, expansion tank, and any related system piping material.

INCLUDED COMPONENTS

HN-1



Wall bracket only

HN-2



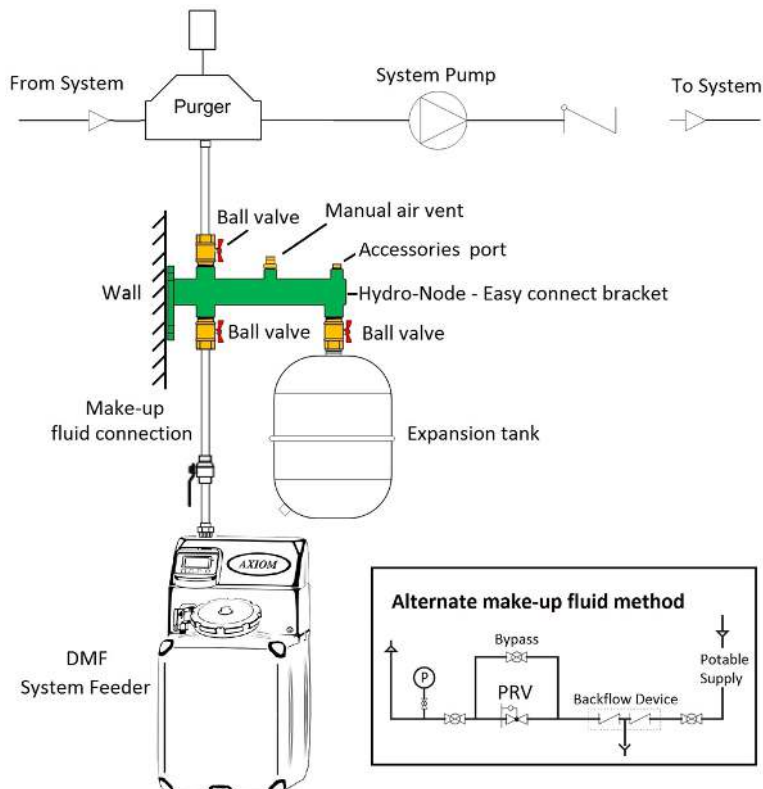
Wall bracket comes with 3 ball valves, 1/4" Manual Air Vent, and 1/4" NPT plug

HN-3




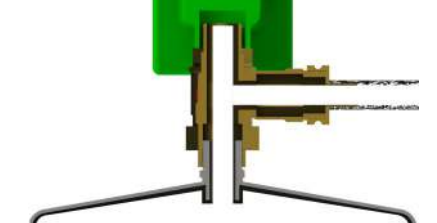



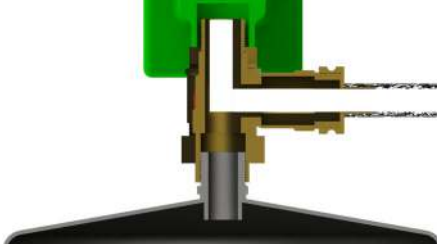


Wall bracket comes with 2 ball valves, 1/4" Manual Air Vent, pressure gauge, and three way ETV-1 valve

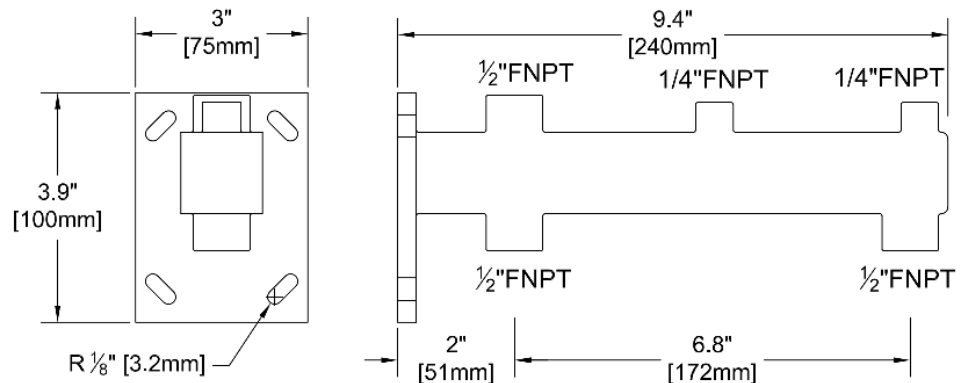
TYPICAL CONNECTION SCHEMATIC



ETV VALVE POSITIONS WITH THE HYDRO-NODE

Description Operation	Valve Position	Flow Path
Normal Operation		
Fill/Drain System & Expansion Tank		
Drain & Service Expansion Tank		
Drain System Only		

HYDRO-NODE DIMENSIONS



MAX PRESSURE

1030 kPa (150 psi) @ 100 °C (212 °F)

LIMITED WARRANTY

The Hydro-NODE is warranted against defects in materials and workmanship for one year.



HYDRO-NODE gamme HN – DIRECTIVES D'INSTALLATION

AVERTISSEMENT



Ne doit pas servir pour l'eau potable

MONTAGE MURAL

Ce dispositif doit être monté sur un mur à l'aide de tirefonds fixés dans une structure/un matériau appropriés conçus pour supporter le poids du support, du réservoir de dilatation et de tout accessoire de tuyauterie connexe.

COMPOSANTS INCLUS

HN-1



Support mural seulement

HN-2



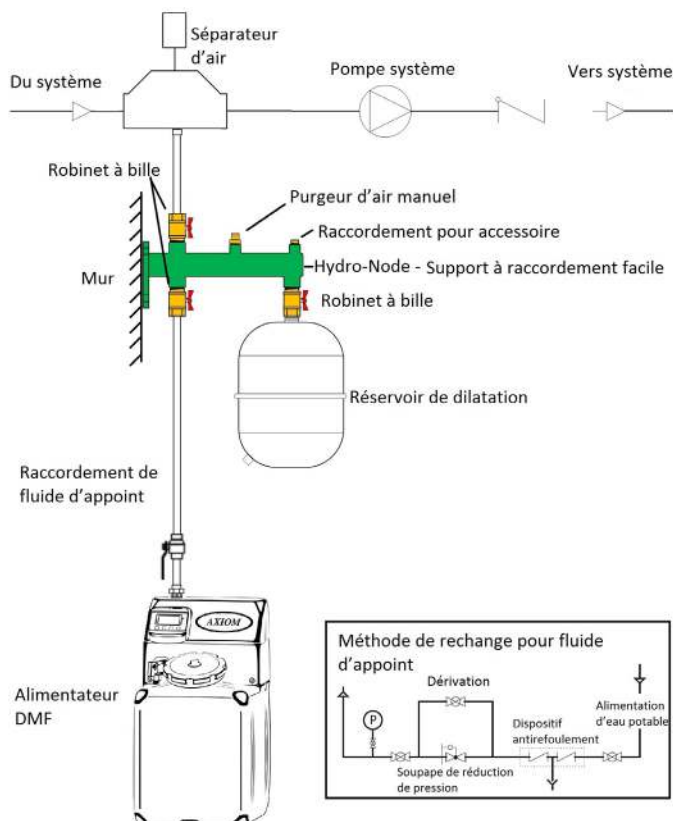
Support mural avec 3 robinets à bille, purgeur d'air manuel 1/4" et bouchon 1/4"

HN-3


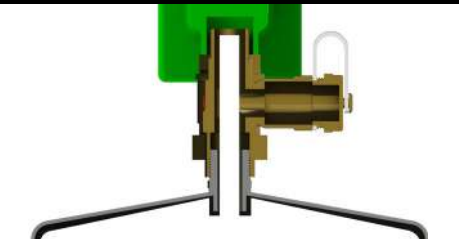

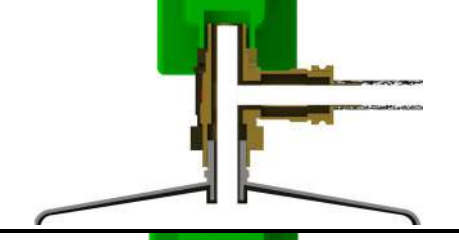

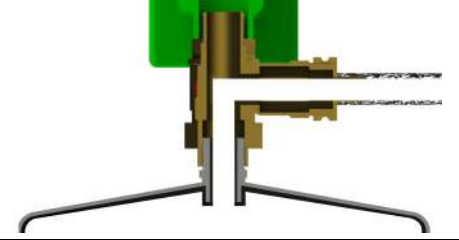

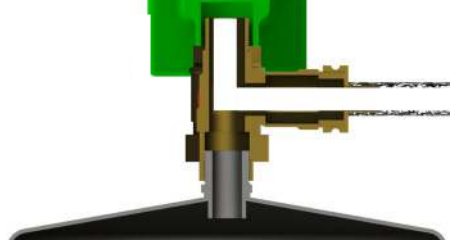


Support mural avec 2 robinets à bille, purgeur d'air manuel 1/4", manomètre et robinet 3 voies ETV-1

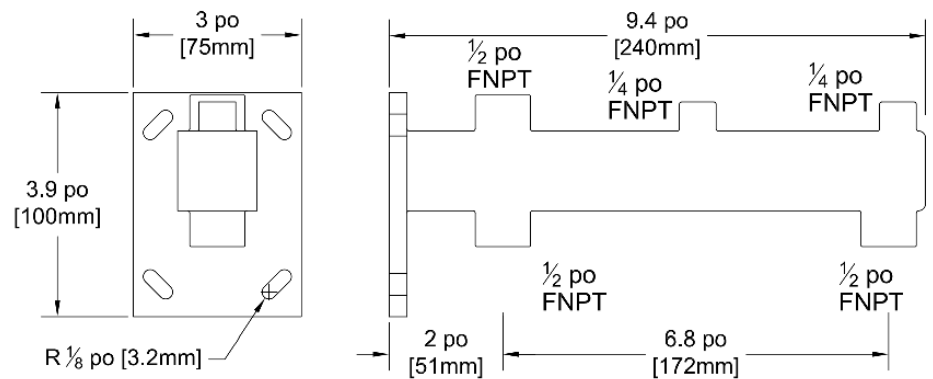
SCHÉMA DE RACCORDEMENT TYPIQUE



Hydro-NODE - POSITIONS DU ROBINET

Fonctionnement	Position du robinet	Sens du flux
Fonctionnement normal		
Remplissage/vidange système et réservoir d'expansion		
Vidange et entretien réservoir d'expansion		
Vidange système seulement		

DIMENSIONS DE L'HYDRO-NODE



PRESSION MAXI

1030 kPa (150 psi) à 100 °C (212 °F)

GARANTIE LIMITÉE

L'Hydro-NODE est garanti un an contre les défauts de matériaux