



made in italy - globally renowned

IT'S ALL IN THE NAME **ZIL-KIT**

THE ALL NEW BOILER TRIM KIT PACKAGE.

**THIS ENABLES THE INSTALLER
TO CARRY THE ESSENTIAL
COMPONENTS FOR A HEATING
SYSTEM IN 1 COMPACT UNIT.**

The assembly includes the following quality components, air separator, boiler fill valve, multi-isolation valve and a backflow prevention device all of which help to provide a quick and efficient installation process.

- NPT or SWT connections
- All-in-one package solution
- Multi-Isolation Valve
- Drain off outlet for ease of system servicing
- Microbubble Deaerator
- 4.8 Gallon heating vessel



WWW.ZILMETUSA.COM
T. (401) 884 4943



TECHNICAL SPECIFICATION:

BOILER FILL VALVE: ZU0007

Max Operating Pressure: 150 PSI
 Max Operating Temperature: 230°F
 Adjustment Range: 7.5 - 100 PSI
 Pressure Gauge Scale: 0 - 58 PSI
 Usable Fluid: Water
 Connections: 1/2" NPT

MULTI ISOLATION VALVE: ZU0020

Max Operating Pressure: 150 PSI
 Usable Fluid: Water
 Connections: 1/2" NPT

BRASS CONNECTOR NIPPLE: ZU0010

Connection: 1/2" NPT

BACKFLOW PREVENTER: ZU0008/ZU0009

Max Operating Pressure: 175 PSI
 Working Temperature: 32-210°F
 Usable Fluid: Water
 Approvals: ASSE 1012, CSA B64.3
 Connections: 1/2" NPT / SWT

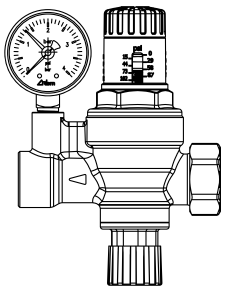
HEATING VESSEL: ZHT18

Capacity: 4.8 gallon
 Max Operating Pressure: 60 PSI
 Max Operating Temperature: 210°F
 Precharge: 12 PSI
 Usable Fluid: Water
 Connection: 1/2" NPT

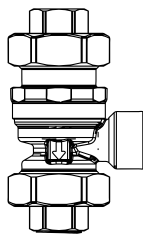
MICROBUBBLE DEAERATOR: ZU0001/2/3/4/5/6

Max Operating Pressure: 150 PSI
 Max Operating Temperature: 230°F
 Max Discharge Pressure: 150 PSI
 Usable Fluid: Water
 Inlet Connections: 3/4", 1", 1 1/4" NPT/SWT
 Bottom Connection: 1/2" NPT
 AISI 304 Stainless Steel Filter

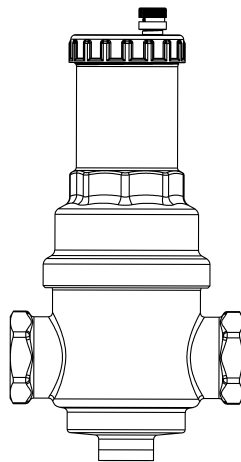
Max Glycol for all parts is at 50%



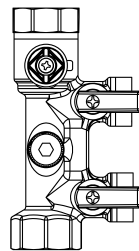
BOILER FILL VALVE



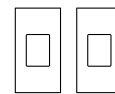
BACKFLOW PREVENTER



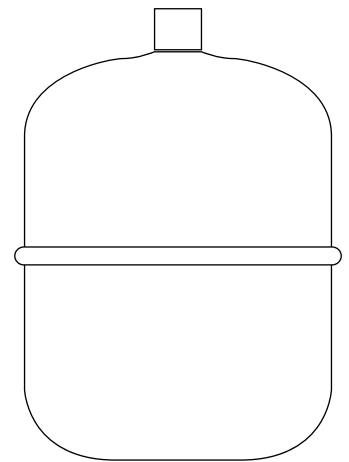
MICROBUBBLE DEAERATOR



MULTI ISOLATION VALVE



BRASS CONNECTOR NIPPLE



HEATING VESSEL



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