

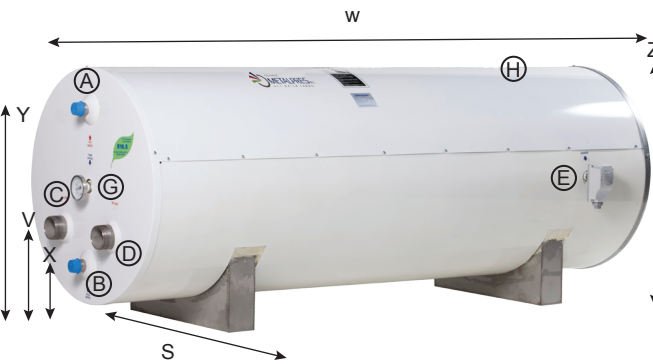
WATER STORAGE HRSTE HORIZONTAL STORAGE

Storage tanks do not have heat exchangers built in. Hot water is supplied by an external heat source and the tank is purely for storage capacity. They can also be used as buffer tanks in certain applications, in order to prevent boilers from short cycling. AMI tanks are constructed from heavy gauge 316L Stainless Steel that is further pickled and passivated for superior longevity and corrosion resistance. Leading the way with the best in the industry 2.5" thick "R" value -16.5 H/CFC-free polyurethane insulation exceeds all code requirements for standby losses.

FEATURES:

- **Low profile** for low headroom areas
- **2.5" Polyurethane Foam Insulation "R" Value 16.5**
(Eliminates the need for after-market blankets)
- 100% high quality **316L stainless steel** construction
- **Pickled and Passivated** for superior longevity and corrosion resistance.
- High capacity storage for commercial and industrial applications
- Designed for quick and simple installation
- **Powder coated** steel jacket for high quality finish and durability
- Customized tanks available upon request
- Complete package with aquastat, s/steel aquastat well, temp-pressure relief valve and tee drain valve

**drain not supplied with 120gallon tanks



Overall	40 HRSTE	60 HRSTE	80 HRSTE	120 HRSTE
S	23"	23"	25"	29"
V	8¼"	8¼"	10¼"	12½"
W	41"	61"	64¼"	69"
X	5¼"	5¼"	7"	8"
Y	19¼"	19¼"	22½"	25"
Z	23¾"	23¾"	27¼"	31"

CONNECTIONS	Type	40 HRSTE	60 HRSTE	80 HRSTE	120 HRSTE
A - Hot water outlet	nipple	¾ "	¾ "	1 "	2 "
B - Cold water inlet	coupler	¾ "	¾ "	1 "	2 "
C - Supply from boiler	nipple	1 ¼ "	1 ¼ "	1 ¼ "	1 ¼ "
D - Return to boiler	nipple	1 ¼ "	1 ¼ "	1 ¼ "	1 ¼ "
E - Aquastat	coupler	½ "	½ "	½ "	½ "
F - Drain	coupler	¾ "	¾ "	¾ "	n/a
G - Temp. gauge	coupler	½ "	½ "	½ "	½ "
H - Pressure relief	coupler	¾ "	¾ "	¾ "	¾ "



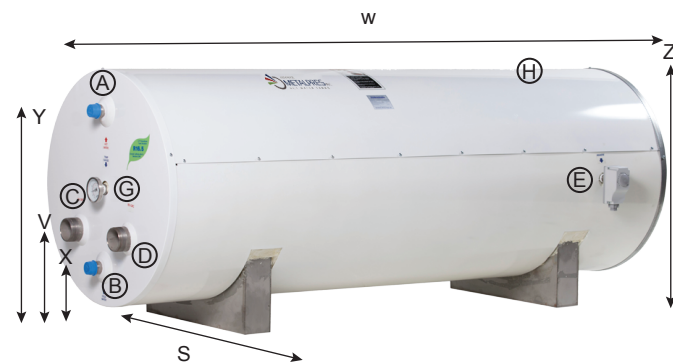
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