



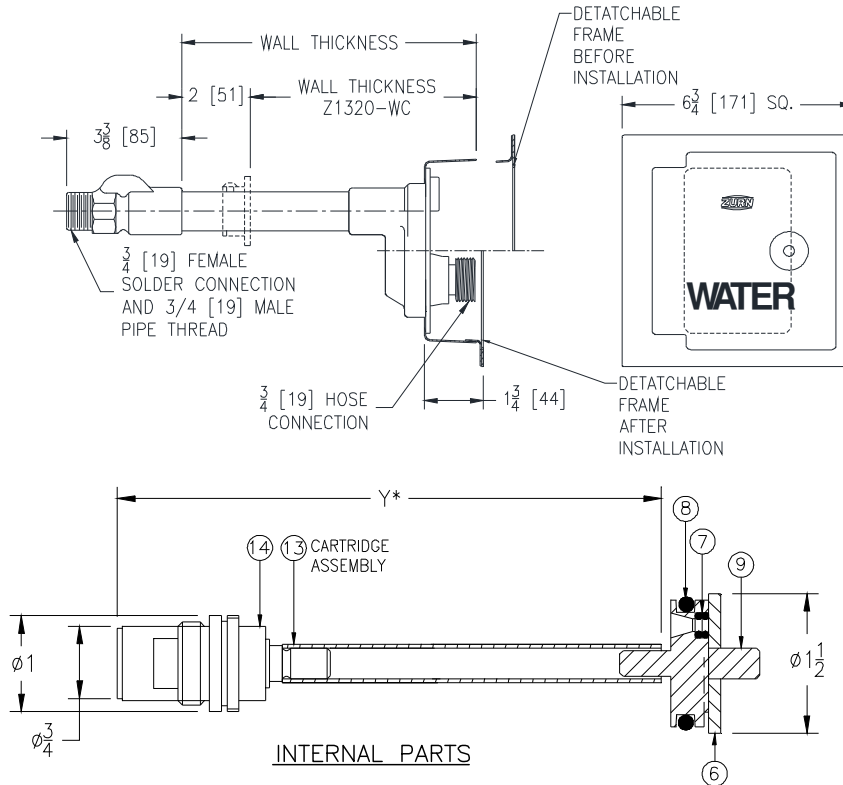
Z1320-85

ECOLOTROL CERAMIC DISC WALL HYDRANT
ENCASED, NON-FREEZE, ANTI-SIPHON, AUTOMATIC DRAINING
WITH DETACHABLE ESCUTCHEON FRAME WITH DOOR

SPECIFICATION SHEET

TAG _____

Dimensional Data (inches and [mm]) are Subject to Manufacturing Tolerances and Change Without Notice



Wall Thickness Inches[mm]	Approx. Wt. Lbs. [kg]
6,8 [152,203]	5 [2]
10,12,14 [254,305,356]	6 [3]
16,18 [406,457]	7 [3]
20,22,24 [508,559,610]	8 [4]
26,30 [660,762]	10 [5]

ENGINEERING SPECIFICATION: ZURN Z1320 Encased Ecolotrol "anti-siphon" automatic draining wall hydrant for flush installation. Complete with integral backflow preventer, copper casing, all bronze interior parts with 1/2 turn ceramic disc cartridge and combination 3/4" [19mm] female solder and 3/4" [19mm] male pipe thread inlet. Stainless steel box and hinged cover with operating key lock and "WATER" stamped on cover. (All solder connections are lead free.) Complete with detachable excutcheon frame with door.

Note: During normal operation, the hydrant may take as long as one minute to complete the self-draining process. This drainage feature should not be mistaken for an unsealed shut-off of the hydrant, and over-tightening of the operating coupling is not necessary.

OPTIONS (Check/specify appropriate options)

SUFFIXES

- ___ -CL Cylinder Lock
- ___ -NB Polished Nickel Bronze Box
- ___ -PB Polished Bronze Box
- ___ -RK Hydrant Parts Repair Kit
- ___ -RT12 Ceramic Cartridge Removal Tool (Up to 12 [305] Wall)
- ___ -RT24 Ceramic Cartridge Removal Tool (Up to 24 [610] Wall)
- ___ -RT36 Ceramic Cartridge Removal Tool (Up to 36 [915] Wall)
- ___ -WC Wall Clamp
- ___ -34EL 3/4 [19] IP 90° Solder Inlet Elbow
- ___ -34FIP 3/4 [19] IP Straight Female Inlet Adapter

PARTS LIST

Item	Name	Quan.
14	Cartridge	1
13	Operating Tube	1
9	Operating Coupling	1
8	'O' Ring	1
7	'O' Ring	2
6	Retaining Washer	1

* Regularly furnished unless otherwise specified.