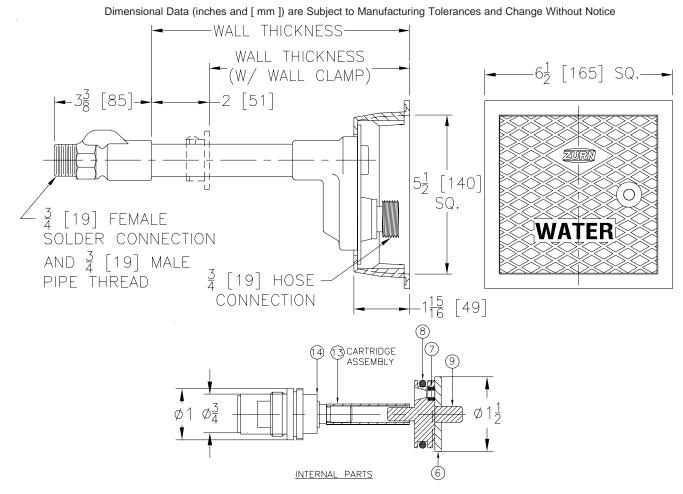


Z1320-78

SPECIFICATION SHEET

ECOLOTROL CERAMIC DISC WALL HYDRANT Encased, Non-Freeze, Anti-Siphon, Automatic Draining

TAG



Wall Thickness Inches	Approx. Wt. Lbs. [kg]
6-8 [152-203]	10 [5]
10-12-14 [254-305-356]	13 [6]
16-18 [406-457]	15 [7]
20-22-24 [508-559-610]	18 [8]
26 [660]	20 [9]

ENGINEERING SPECIFICATION: ZURN Z1320-78 Encased Ecolotrol "anti-siphon" automatic draining wall hydrant for flush installation. Complete with copper casing, all bronze interior parts with 1/2 turn ceramic disk cartridge and combination 3/4[19] female solder and 3/4[19] male pipe thread inlet. Cast bronze box and hinged scoriated cover with operating key lock and "WATER" cast on cover. (All solder connections are lead free.)

OPTIONS (Check/specify appropriate options)

SUFFIXES

-RK Hydrant Parts Repair Kit Ceramic Cartridge Removal Tool (Up to 12 [305] Wall) -RT12 Ceramic Cartridge Removal Tool (Up to 24 [610] Wall) -RT24 Ceramic Cartridge Removal Tool (Up to 36 [915] Wall) -RT36

-WC Wall Clamp

-34EL 3/4 [19] IP 90° Solder Inlet Elbow -34FIP 3/4 [19] IP Straight Female Inlet Adapter

*WHEN ORDERING REPLACEMENT CARTRIDGE ASSEMBLY SPECIFY Y DIM.

	<u> </u>	
<u>ltem</u>	<u>Name</u>	Quan
<u>14</u>	<u>Cartridge</u>	<u>1</u>
<u>13</u>	Operating Tube	<u>1</u>
<u>9</u>	Operating Coupling	<u>1</u>
<u>8</u>	'O' Ring	<u>1</u>
<u>7</u>	'O' Ring	<u>2</u>
6	Retaining Washer	1

PARTS LIST

14	Cartridge	1
<u>13</u>	Operating Tube	<u>1</u>
<u>9</u>	Operating Coupling	<u>1</u>
<u>8</u>	<u>'O' Ring</u>	<u>1</u>
<u>7</u>	<u>'O' Ring</u>	<u>2</u>
<u>6</u>	Retaining Washer	<u>1</u>

DATE: 5/2/06 C.N. NO. 95081 REV. DWG. NO. P-15275 PRODUCT NO. Z1320-78