# **GNY Potable Water Cabinets** *Model: 5292*



These cabinets expedite dispensing of potable water direct to your aircraft at congested loading locations through a variety of mounting options including:

- 1. External terminal wall
- 2. Flush mount into wall
- 3. Pedestal of loading bridge
- 4. Free standing base

Stainless Steel, 14 gage insulated double wall construction with two

point latch handle. Full length stainless steel piano hinge.

### **Standard Specifications:**

Stainless Steel. Type 304, 14 and 16 gage,

double wall with polyboard insulation.

**Cabinet:** 

Nozzle: (See Table 1).	Piping: 1" brass.	
Hose: 1" (See Table 2) Special PVC drinking water hose, meeting FDA, NSF. 51 and USDA requirements, tasteless, odorless and noncontaminating.	Hose Reel: Hannay, 1" with bronze swing joint and bronze internal piping. Drum aluminum, discs are stainless steel. Frame is heavy duty steel painted alkyd enamel, light gray.	
Shut-Off Valve: 1" brass ball with quarter turn handle.	Dual Check Valve/Backflow Preventer: 1" brass.	
Pressure Regulator: 1" brass, adjustable 25 PSI to 75 PSI.	Gauge: 2" dia. 0-160 PSI, with brass or bronze internals.	
Union: 1" brass, ground joint union.	Dimensions: 44.5"L x 31.5" W x 45" H.	

Doors:

#### Light:

100 watt, pendant type with guard, includes onoff switch.

#### Wiring:

All wiring is enclosed in Sealtite weatherproof flexible conduit.

#### **Electrical Load Data:**

Hose reel rewind motor-1/2 HP, single phase, 115/230 volts, 6.5 amps. Heater-1200 watts, 120 volt, single phase, 10amps. Light-100 watts, 120 volts, 1.0 amp.

#### **Shipping Weight:**

(Approx.) 700lbs.

#### Stand (optional):

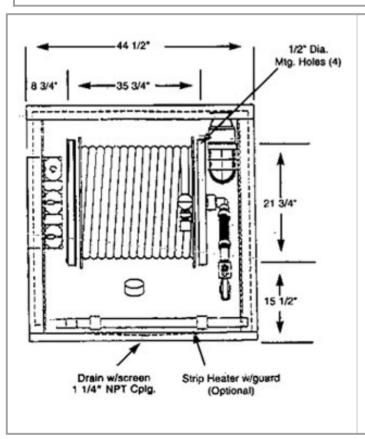
18" high robust water cabinet stand (P/N CABW-STAND-18)

Epoxy coated plain steel or Stainless Steel Type 304.

Please specify material either type 304 Stainless Steel or Epoxy painted Carbon Steel.

#### Heater (optional):

1200 watt, 120V single phase. Stainless steel sheathed strip heater mounted on lower rear wall includes on-off switch and heater guard switch (60°F).



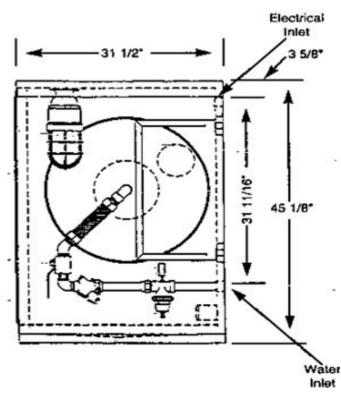


Table 1		
First Dash Number	Hose Size	Nozzle
-1	3/4"	Supplied by Customer
-2	1"	Supplied by Customer
-3	3/4"	1041-BV Open Break with Ball Valve
-4	1"	1041-BV Open Break with Ball Valve

Table 2		
Second Dash Number	Hose Length	
-100	100'	
-150	150'	
-175	175'	
-200	200'	
-225	225'	
Hose maybe supplied in combinations of 100, 75 & 50 Ft. lengths unless otherwise specified.		

### **Ordering Instructions:**

- 1. Hose size and nozzle. See Table 1 (first suffix)
- 2. Hose Length. See Table 2 (second suffix)
- 3. If heater required add suffix "H" (third suffix)

## Example:

1" Hose with 3/4" nozzle 200' length of hose, standard pressure regulator with heater

Model: 5292-4-200-H

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