

EZH2O® Bottle Filling Station In-Wall Recessed Models EZWS8PK, EZWSM8(2-3)PK and EZWSMD(JO)PK

RATED FOR INDOOR USE ONLY

Models EZWSM8PK, EZWSM82PK, EZWSM83PK, EZWSMDPK, EZWSMDJOPK – Mounting frame MFWS100 is included.



Model EZWS8PK – Used when mounting frame is pre-ordered for early installation







Models EZWSMDPK EZWSMDJOPK

PRODUCT SPECIFICATION

In-wall recessed bottle filling station for use with EDFPBM SwirlFlo® fountains. Models EZWS(M)8(2-3)PK shall deliver 8 GPH of 50°F drinking water at 90°F ambient and 80°F inlet water. Models EZWSMD(JO)PK shall deliver non-chilled drinking water. Units shall be stainless steel construction with plastic ABS alcove. Sensor-activation with an auto 20-second shut-off timer. Shall include Green Ticker™ displaying count of plastic bottles saved from waste. Bottle filler shall provide 1.1-1.5 gpm flow rate with laminar flow to minimize splashing. Shall include integrated silver ion anti-microbial protection in key areas. Unit shall meet ADA guidelines. Unit shall be leadfree design which is certified to NSF/ANSI 61 and 372 and meets Federal and State low-lead requirements. Unit shall be certified to UL399 and CAN/CSA 22.2 No. 120.

STANDARD FEATURES

- Special panel height designed to pair with non-refrigerated EDFPBM SwirlFlo® models
- Sanitary, touchless activation with auto 20-second shut-off (Bottle Filler)
- Integrated Silver Ion Anti-Microbial Protection in key areas
- Quick Fill Rate: 1.1 gpm (EZWS(M)8PK); 1.5 gpm (EZWSMD(JO)PK)
- · Laminar Flow provides minimal splash
- · Real Drain System eliminates standing water
- · Visual User Interface display includes:
 - Innovative Green Ticker[™] counts bottles saved from waste
- · Includes lower hinged panel for easy access and servicing

COOLING SYSTEM (Models EZWS(M)8(2-3)PK)

- Compressor: hermetically-sealed, reciprocating type, single phase.
 Sealed-in lifetime lubrication.
- Condenser: Fan cooled. Fan motor is permanently lubricated.
- Cooling Unit: Combination tube-tank type. Continuous copper tubing with stainless steel tank. Fully insulated with EPS foam which meets UL requirements for self-extinguishing material.
- Refrigerant Control: Refrigerant R134a is controlled by accurately calibrated capillary tube.
- Temperature Control: Enclosed adjustable thermostat is factory preset. Requires no adjustment other than for altitude requirements, Easily accessible by removing lower grille panel.

Warranty: 5 year limited warranty on the unit's refrigeration system. Electrical components and water system are warranted for 12 months from date of installation or 18 months from factory shipment, whichever date falls first.

CONSTRUCTION

- Stainless steel bottle filler construction with ABS plastic alcove
- Includes stainless steel lower panel. EZWS(M)8PK models have louvered ventilating grille; EZWS(M)DPK models have solid panel
- Models EZWSM8PK, EZWSM82PK, EZWSM83PK, EZWSMDPK, EZWSMDJOPK include MFWS100 wall mounting frame constructed of galvanized steel.
- Model EZWS8PK, mounting frame MFWS100 can be ordered separately for pre-install.

CAPACITIES CHART						3	c UL us	CUSA	GreenSpec® LISTED www.GreenSpec.com
Model	Voltage / Hertz	Chilling** Capacity	F.L. Amps	Rated Watts	Approx. Ship Wt.	ADA Compliant	UL399 and CAN/CSA 22.2 No. 120 Certified	NSF/ANSI 61 and 372 Certified	GreenSpec® Listed
EZWS(M)8PK	115V / 60Hz	8.0 GPH	5.0	370	77 lbs.	•	•	•	•
EZWSM82PK	220V / 50Hz	6.7 GPH	2.0	370	77 lbs.	•	•	•	•
EZWSM83PK	220V / 60Hz	8.0 GPH	2.2	370	77 lbs.	•	•	•	•
EZWSMDPK	115V / 60Hz	-	1.0	15	30 lbs.	•	•	•	•
EZWSMDJOPK	220V / 50-60Hz	-	1.0	15	30 lbs.	•	•	•	•

^{**}Based on 80°F inlet water $\&~90^\circ F$ ambient air temp for 50°F chilled drinking water.

This specification describes an Elkay product with design, quality and functional benefits to the user. When making a comparison of other producer's offerings, be certain these features are not overlooked.



RATED FOR INDOOR USE ONLY Job Name: Model: Qty. - IMPORTANT: DOUBLE STUD OR 3 INCHES (76 mm) BETWEEN MOUNTING FRAMES IF PLACED NEXT TO ANOTHER BOTTLE FILLER, FOUNTAIN OR WALL Contact: Approval Signature: MOUNTING FRAME FOR MODEL EZWSMD(JO)PK Notes: -WOOD OR STEEL FRAME SHOWN (NOT PROVIDED) -FRAME 40" 1016mm 5/16" SCREWS OR BOLTS (10 REQ'D-NOT PROVIDED) HOOK RODS (2) P/N 101567443730 4 1/2 114mm SCREWS OR BOLTS (NOT PROVIDED) BACK OF WALL TO BE 8" (203mm) MIN DEPTH MOUNTING FRAME FOR DOUBLE STUD OR 3 INCHES (76 mm) BETWEEN MOUNTING FRAMES IF PLACED NEXT TO ANOTHER FOUNTAIN OR WALL MODEL EZWS(M)8(2-3)PK FLOORLINE WOOD OR STEEL FRAME SHOWN (NOT PROVIDED) **TOP & SIDE VIEWS** - FRAME I/4" O.D. TUBE CONNECT ELECTRICAL INLET LOCATION ON CHILLER (CHILLER WATER OUTLET) 3/8" O.D. TUBE CONNECT (CHILLER WATER INLET) 5/16" SCREWS OR BOLTS (10 REQ'D-NOT PROVIDED) SHUT OFF VALVE BY OTHERS TO FLOOR LINE HOOK RODS (2) P/N 101567443730 DOUBLE STUD OR 3" (76mm) 18 3/4" (476mm) SCREWS OR BOLTS (NOT PROVIDED) BETWEEN MOUNTING FRAMES IF PLACED NEXT TO ANOTHER FOUNTAIN OR WALL. BACK OF WALL TO BE 12" (305mm) MIN DEPTH 4" (102mm) **FRONT VIEW** (305mm) NOTE - NON-REFRIGERATED MODELS (WITHOUT CHILLER) REQUIRE 8" (203mm) 19 3/4" 502mm) MINIMUM DEPTH 1 3/16" (30mm . 1 3/16" (30mm) MINIMUM DEPTH WALL LAYOUT ACTIVATION SENSOR BACK WALL LINE **A** 2 7/8" (73mm) 21 15/16" (557mm) I-I/4" (32MM) NOTE: NON-REFRIGERATED MODELS (WITHOUT CHILLER) DO NOT INCLUDE LOUVERS WASTE TUBE FURNISHED 32 II/I6 (831mm) 27" (682mm) ELECTRICAL 3 I/2" (658mm) (89mm) 25 I/4" INLET (642mm) 18 7/8" (481mm) FINISHED FLOOR FINISHED FLOOR | 1/8" (29mm) II" (279mm)