



DLA Submittal

Equipment Specifications Model #:

DLA-(HV/LVL)-(K/P)-(F/S)

Solenoid Output:

- HV* (120VAC) LVL** (12VDC Latching)

**HV can be sold as controller only*

***LVL is sold as an assembly and requires ISIMET solenoids*

Control Options:

- K (Key Switch) P (Push Button)

Mounting Options:

- F (Flush Mount) S (Surface Mount)

Recommended ISIMET Valve Assembly

1st Supply Solenoid Size:

- ½" (DN15) ¾" (DN20) 1" (DN25)
 1 ¼" (DN32) 1 ½" (DN40) None (HV Only)

2nd Supply Solenoid Size:

- ½" (DN15) ¾" (DN20) 1" (DN25)
 1 ¼" (DN32) 1 ½" (DN40) None

Number of Drain Solenoids:

- 0 1 2

Drain Solenoid Size:

½" (DN15) Default is ½": *Call for special requests*

Solenoid Assembly Options:

ISIMET Valve Assembly (includes Y-strainer, Unions, and Ball Valve)

[ISIMET Valve Assemblies are only provided for supply solenoids unless specifically requested.]

Add Shock Arrestor

No-Lead Requirements:

LL-Low-Lead, NSF 61 Compliant

DLA -

(HV or LVL ¹) HV: 120VAC Output LVL: 12VDC Latching	(K or P) K: Key Switch P: Push Button	(F or S) F: Flush Mount S: Surface Mount	(0, 1, 2, 3, 4 or 5) 1 st Supply Solenoid Size 0: None 1: ½" 2: ¾" 3: 1" 4: 1 ¼" 5: 1 ½"	(0, 1, 2, 3, 4 or 5) 2 nd Supply Solenoid Size 0: None 1: ½" 2: ¾" 3: 1" 4: 1 ¼" 5: 1 ½"	(0, 1 or 2) Number of Drain Solenoids ²	Additional Options LL: Low-Lead NSF 61 V: ISIMET Valve Assembly ³ A: Shock Arrestor
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¹ LVL is a complete assembly and must include supply solenoid sizes.

² Drain Solenoid sizes will match supply solenoid sizes.


³ ISIMET Valve Assemblies include a Y-Strainer, 2xUnions and a Ball Valve by default.

DLA-HV

DLA-LVL

Input	120VAC (60Hz) Line Voltage	100-240VAC (50/60Hz) Line Voltage
Solenoid Output	120VAC Solenoid Output (Max 240W)	12VDC Latching Solenoid Output
Beacon Output	12VDC Water Off Beacon (Max 10W)	12VDC Water Off Beacon (Max 10W)
Overcurrent Protection	120V – 2A Fuse	Short-Circuit Protection (No Fuses)
	Separate Solenoids/Complete Assembly	Complete Assembly

ISIMET JOB #:



Project Owner:

Project Name:

Project Address:

Notes: