

LANDSCAPE & TURF

LOW VOLUME CONTROL ZONE

LOW FLOW
WITH DISC FILTER

SPECIFICATION GUIDE



WITH CONTROL VALVE



WITH NO CONTROL VALVE

LOW VOLUME CONTROL ZONE - LOW FLOW, DISC FILTER

LOW FLOW WITH CONTROL VALVE

Model Number: LVCZS8010075-LF
Item Number: 76601-005322

TECHNICAL SPECIFICATIONS

LENGTH: 12 1/2"
HEIGHT: 5"
WIDTH: 3 7/8"
WEIGHT: 1.75 lbs.



(A) IN-LINE LOW FLOW PRESSURE REGULATOR

Model Number: PRV075LF42V2K
Item Number: 00135-000520

- Flow range: 0.25 - 4.4 GPM
- Regulated pressure: 42 psi
- Maximum pressure: 145 psi
- One-piece sealed unit provides constant outlet pressure

(B) DISC FILTER

Model Number: DF075-140
Item Number: 00135-000030

- Mesh: 140
- Flow range: 1 - 17 GPM
- Filtration area: 25 sq. in.
- Low friction loss
- Non-collapsing multiple disc ring design
- Extra large filtration capacity means less frequent cleaning

(C) PVC REDUCING BUSHING

- 3/4" FPT x 1" MPT

(D) SERIES 80 CONTROL VALVE

Item Number: LVET1GH2
Model Number: 00135-001005

- Flow range: 0.01 - 44 GPM
- Maximum pressure rating: 145 psi

Solenoid

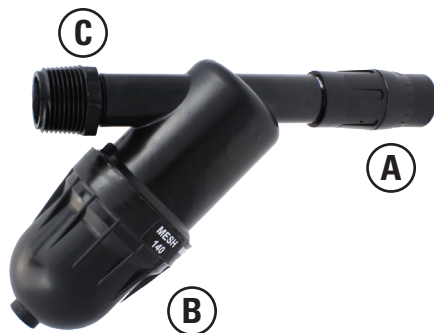
- 24 VAC, 0.22 A inrush current
- 0.095 A holding current

LOW FLOW WITHOUT CONTROL VALVE

Model Number: LVCZNV10075-LF
Item Number: 76601-005330

TECHNICAL SPECIFICATIONS

LENGTH: 9"
HEIGHT: 5"
WIDTH: 3 7/8"
WEIGHT: 0.90 lbs.



NOTE:

Ensure Control Zone Kit is installed with the Control Valve upstream.