

LANDSCAPE & TURF

LOW VOLUME CONTROL ZONE

HIGH FLOW
WITH DISC FILTER

SPECIFICATION GUIDE



WITH CONTROL VALVE



WITH NO CONTROL VALVE

LOW VOLUME CONTROL ZONE - HIGH FLOW, DISC FILTER

HIGH FLOW WITH CONTROL VALVE

Model Number: LVCZS8010075-HF

Item Number: 76601-005302

TECHNICAL SPECIFICATIONS

LENGTH: 12 1/2"

HEIGHT: 5"

WIDTH: 3 7/8"

WEIGHT: 1.90 lbs.



HIGH FLOW WITHOUT CONTROL VALVE

Model Number: LVCZNV10075-HF

Item Number: 76601-005310

TECHNICAL SPECIFICATIONS

LENGTH: 9"

HEIGHT: 5"

WIDTH: 3 7/8"

WEIGHT: 1.05 lbs.



(A) IN-LINE HIGH FLOW PRESSURE REGULATOR

Model Number: PRV075HF45V2K

Item Number: 00135-000470

- Flow range: 4.5 - 17.6 GPM
- Maximum pressure: 145 psi
- 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

Model Number: LVET1GH2

Item Number: 00135-001005

- Flow range: .01 - 44 GPM
- Maximum pressure rating: 150 psi

Solenoid

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

NOTE:

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