

DRIP CONTROL ZONE KITS

Kits: **Commercial**
Flow: **0.5 to 20 GPM**

FEATURES

- Highest quality components
- Factory assembled to save installation time
- Filter Sentry™ diaphragm screen cleaning system (on all models except ICZ-101-LF)
- Wide flow range to cover most micro irrigation applications
- Warranty period: 5 years

FACTORY INSTALLED OPTIONS

- 25 or 40 PSI regulator

USER INSTALLED OPTIONS

- Reclaimed water ID handle (P/N 561205)



ICZ-101
Height: 6¾"
Width: 4"
Length: 14"
1" inlet x 1" outlet

ICZ-101

- Factory Installed Filter Sentry
- Pressure regulation: 25 or 40 PSI
- Flow: 2 to 20 GPM (120 to 1,200 GPH)
- Operating pressure: 20 to 120 PSI
- Operating temperature: up to 120° F
- 150 mesh; 100 microns stainless steel screen
- 1" inlet and 1" outlet

ICZ-101-LF

- Pressure Regulation: 25 or 40 PSI
- Flow 0.5 to 15 GPM (30 to 900 GPH)
- Operating Pressure: 20 to 120 PSI
- Operating temperature: up to 120° F
- 150 mesh; 100 microns stainless steel screen
- 1" inlet and ¾" outlet



ICZ-101-LF
Height: 7"
Width: 4"
Length: 10½"
1" inlet x ¾" outlet

ICZ-101-LF-R

- Pressure Regulation: 25 or 40 PSI
- Flow 0.5 to 15 GPM (30 to 900 GPH)
- Operating Pressure: 20 to 120 PSI
- Operating temperature: up to 120° F
- 150 mesh; 100 microns stainless steel screen
- 1" inlet and ¾" outlet
- Reclaimed water ID tag, purple flow control knob, Filter Sentry, and purple chlorine-resistant diaphragm



ICZ-101-LF-R
Height: 7"
Width: 4"
Length: 10½"
1" inlet x ¾" outlet

SOLENOID OPERATING SPECIFICATIONS

- Heavy-duty solenoid: 24 VAC
 - 350 mA inrush current, 190 mA holding current, 60 cycles
 - 370 mA inrush current, 210 mA holding current, 50 cycles

▶ = *Additional charts on page 170*

DRIP CONTROL ZONE KITS – SPECIFICATION BUILDER: ORDER 1 + 2

1 Model	2 Options
ICZ-101 = 1" ICV Filter Sentry globe valve with 1" HY100 filter and regulator	25 = 25 PSI regulator
ICZ-101-LF = 1" ICV globe valve with 1" HFR-100-075 filter regulator	40 = 40 PSI regulator
ICZ-101-LF-R = 1" ICV reclaimed valve with Filter Sentry and 1" x ¾" reclaimed Hunter Filter Regulator	

Example:

ICZ-101-40 = 1" ICV Filter Sentry globe valve with 1" HY100 filter and regulator, and 1" outlet 40 PSI regulator

MICRO

DRIP CONTROL ZONE KITS

Kits: **Commercial**
Flow: **20 GPM to 100 GPM**

FEATURES

- Highest quality components
- Factory assembled to save installation time
- Filter Sentry™ diaphragm screen cleaning system
- Medium to High Flow range for larger applications
- Warranty period: 5 years

USER INSTALLED OPTIONS

- Reclaimed water ID handle (P/N 561205)

ICZ-151-XL

- Factory Installed Filter Sentry
- Pressure regulation: 40 PSI
- Flow: 20 to 60 GPM (1,200 to 3,600 GPH)
- Operating pressure: 20 to 120 PSI
- Operating temperature: up to 120° F
- 150 mesh; 100microns stainless steel screen
- 1½" inlet and 2" outlet

ICZ-201

- Factory Installed Filter Sentry
- Pressure regulation: 40 PSI
- Flow: 40 to 100 GPM (2,400 to 6,000 GPH)
- Operating pressure: 40 to 120 PSI
- Operating temperature: up to 120° F
- 150 mesh; 100 microns stainless steel screen
- 2" inlet x 2" outlets

SOLENOID OPERATING SPECIFICATIONS

- Heavy-duty solenoid: 24 VAC
 - 350 mA inrush current, 190 mA holding current, 60 cycles
 - 370 mA inrush current, 210 mA holding current, 50 cycles

▶ = *Additional charts on page 170*



ICZ-151-XL

Height: 12"
Width: 5½"
Length: 22½"
1½" inlet x single 2" outlet



ICZ-201

Height: 12"
Width: 5½"
Length: 22½"
1½" inlet x single 2" outlet

MICRO

DRIP CONTROL ZONE KITS

Model	Description
ICZ-151-XL	1½" ICV globe valve with 1½" filter and single 2" regulator
ICZ-201	2" ICV globe valve with 2" filter and single 2" regulator

DRIP CONTROL ZONE COMPONENTS

System: **Filtration and Pressure Regulation for Commercial and Residential Systems**

FEATURES

- Factory-assembled and water-tested
- Highest quality components (stainless steel filter screen, standard flush cap, top-of-the-line regulator)
- Wide flow range to cover most micro irrigation applications
- Warranty period: 2 years

HFR-100-075, HFR-100-075-R, HFR-075

- Hunter Filter Regulators
- Pressure regulation: 25 or 40 PSI
- Flow: 0.5 to 15 GPM (30 to 900 GPH)
- Operating pressure: 20 to 120 PSI
- Operating temperature: up to 120° F
- 150 mesh; 100 microns stainless steel screen

HUNTER Y-FILTER

- Filters without built-in regulation
- All non-regulated Y-filters are MPT x MPT configuration
- ¾" and 1" HY have 150 mesh (100 microns) stainless steel screen
- 1 ½" and 2" HY have 150 mesh (100 microns) stainless steel screen
- Flow: ¾", 1" up to 20 GPM
 - 1 ½" up to 60 GPM
 - 2" up to 100 GPM
- Maximum pressure: 120 PSI



HFR-100-075-25
HFR-100-075-40
 Height: 7"
 Width: 2¾"
 Length: 6¼"
 1" inlet x ¾" outlet



HFR-100-075-25-R
HFR-100-075-40-R
 Height: 7"
 Width: 2¾"
 Length: 6¼"
 1" inlet x ¾" outlet



HFR-075-25
HFR-075-40
 Height: 7"
 Width: 2¾"
 Length: 6¼"
 ¾" inlet x ¾" outlet



HY-075, HY-100,
HY-100-075
 Height: 6"
 Width: 3"
 Length: 5"



HY-151
 Height: 9"
 Width: 5"
 Length: 9"



HY-201
 Height: 12"
 Width: 6¾"
 Length: 11½"

HUNTER FILTER REGULATORS AND Y-FILTERS

Model	Description
HFR-075-25	¾" inlet x ¾" outlet, regulated at 25 PSI
HFR-075-40	¾" inlet x ¾" outlet, regulated at 40 PSI
HFR-100-075-25	1" inlet x ¾" outlet, regulated at 25 PSI
HFR-100-075-40	1" inlet x ¾" outlet, regulated at 40 PSI
HY-075	¾" inlet/outlet
HY-100	1" inlet/outlet
HY-100-R	1" inlet/outlet, with reclaimed bonnet
HY-100-075	1" inlet x ¾" outlet
HY-151	1½" inlet/outlet
HY-201	2" inlet/outlet

MICRO