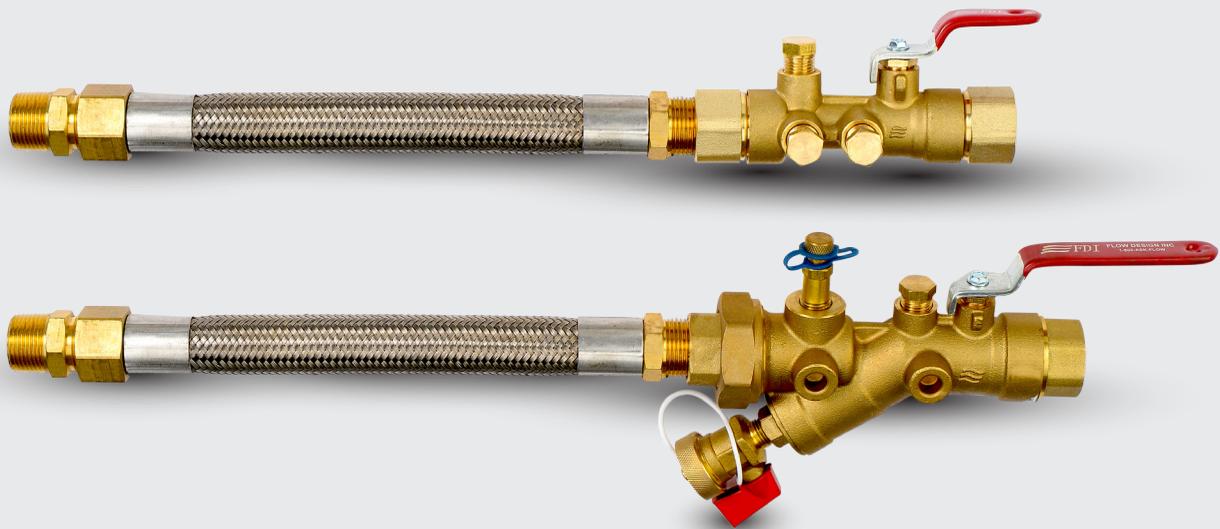


# Kit C



**VersaFlow**  
1/2" - 2" Hose Kit

  
*Engineering  
GREAT Solutions*

# Kit C

Kit C includes a Model UB/UBM ball valve, Model YC strainer with ball valve and two Model H2/H3 hose assemblies.



## Key features

- > **Complete Kit for Heat Pump**
- > **Hoses**  
Isolation vibration
- > **Strainer**  
Helps prevent clogging

## Technical description

**Application:**  
Heat Pumps

**Functions:**  
Shut-off, strainer, flex hose

**Dimensions:**  
1/2" - 2"

**Rating:**  
400 psig at 250° F (25 Bar at 120° C)

**Material:**  
DZR Brass, EPDM, Stainless steel, Zinc  
Dichromate plated steel

## Product Information

### Model UB

Model UB is a shut-off valve with large diameter plated ball and PTFE seats. Stem is blowout proof with EPDM O-ring and PTFE packing with packing nut. Ball valve end available thread or sweat – please specify.

### Model UBM

Model UBM is a compact ball valve for shut-off applications. It includes a large diameter ball and PTFE seats. The stem is blow out proof with EPDM O-ring and PTFE packing with a packing nut. The UBM has a union on one side and female thread or sweat on the other side - please specify. (Sizes available 1/2" - 3/4" only)

### Model YC

Model YC is a combination ball valve, y-strainer and union with five (5) accessory port locations. 20 mesh stainless steel strainer is removable from the valve body for inspection and cleaning without breaking the main piping.

### Hose

Hose assembly has a braided stainless steel outer band with EPDM inner tube and brass or steel fittings.

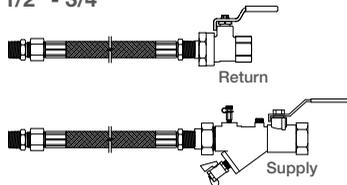
## Bend Radius Specification

Hose ID	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Minimum Bend Radius	2"	2 1/2"	3"	4"	6"	8 1/2"

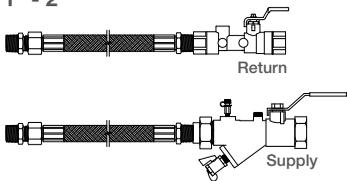
Never use a bending radius less than the minimum amount shown above.

## Articles

1/2" - 3/4"



1" - 2"



### Dimensions

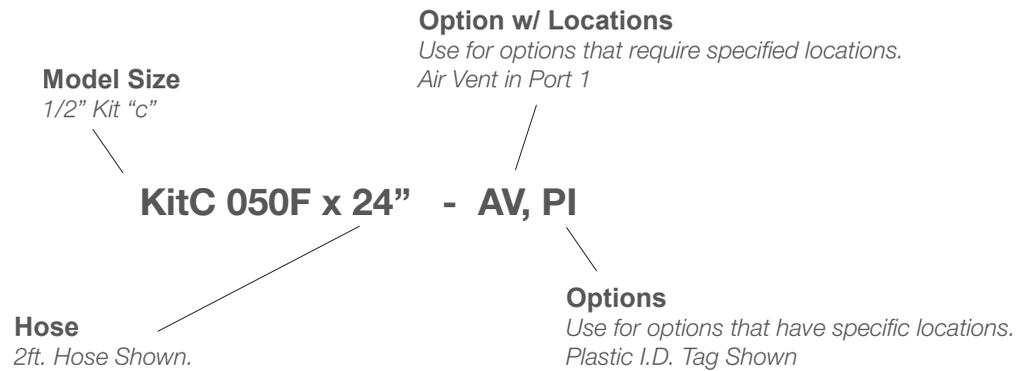
Kit Size	Overall Length - 2 Ft. Kit		Overall Weight Per Kit (lbs)
	Return	Supply	
1/2"	27"	31"	5
3/4"	27"	31"	7
1"	30"	33"	13
1 1/4"	31"	33"	16
1 1/2"	32"	34"	27
2"	32"	34"	33

### Notes

Overall length of kit may vary by  $\pm 1"$  and is provided only as an estimate.

Each kit is shipped hand tight unless otherwise stated (see connection charges in F132, VersaFlow Price Guide).

## Order Designation



## Options Available

<b>AA</b> Automatic Air Vent	<b>MH</b> Micro Handle (1/2"-3/4" Only)	<b>SE</b> Stem Extender
<b>AV</b> Manual Air Vent	<b>PI</b> Plastic ID Tag	<b>XL</b> Extended Pressure/Temperature Test Ports
<b>DX</b> Dual XL P/T Test Ports	<b>PL</b> Plug	
<b>EH</b> Extended Handle	<b>PP</b> ProPress®	
<b>HN</b> Hose End Drain Valve with Cap	<b>PT</b> Pressure/Temperature Test Ports	

