

Submittal Data Sheet



Part #	Description
See below	HKV Manifold Set

Project Information

Job Name:

Location:

Date Submitted:

Engineer:

Submitted by:

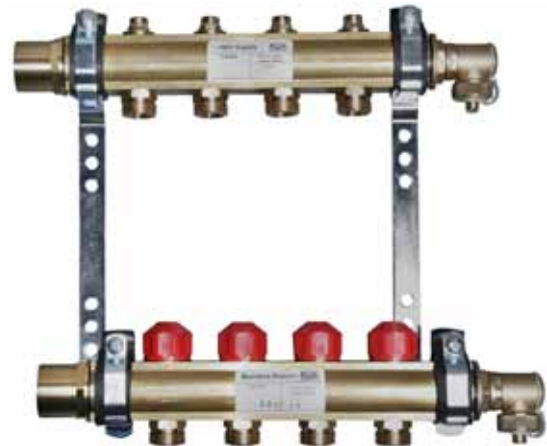
Contractor:

Approved by:

Manufacturer's Representative:

Application:

Distribution and control of flow and heat output to various radiant, snowmelt and/or hydronic tubing loops or zones.



Product Information

- Brass trunks - 1" (25.4 mm)
- System includes supply and return manifolds with fill/drain/vent valves and mounting brackets.
- Supply manifold includes flow/shut off valves.
- Return manifold includes valve assemblies for isolation or electronic actuator attachment.
- Fill/drain/vent valves and supply/return transition fittings can be mounted on either end of manifold trunk.

Technical Information

Maximum operating temperature	180°F (82°C)
Maximum operating pressure	150 psi (10.3 bar)
Maximum flow rate	10 gpm (37.8 lpm)
Flowmeter range	0 - 1.6 gpm (0 - 6.0 lpm)
Recommended test pressure	45 - 60 psi (3.1 - 4.1 bar)
Height	15" (380 mm)
Depth	3 1/2" (89 mm)
Supply/return fitting connection	1" Female Sweat

Part Numbers

X	Part #	Description	Lg. in (mm)
	2315006883	HKV Manifold Set 1" x 2 loop	10.25 (261)
	2315006884	HKV Manifold Set 1" x 3 loop	12.5 (318)
	2315006885	HKV Manifold Set 1" x 4 loop	14.5 (369)
	2315006886	HKV Manifold Set 1" x 5 loop	16.75 (426)
	2315006887	HKV Manifold Set 1" x 6 loop	18.75 (477)
	2315006888	HKV Manifold Set 1" x 7 loop	21 (533)
	2315006889	HKV Manifold Set 1" x 8 loop	23 (585)
	2315006891	HKV Manifold Set 1" x 10 loop	27.25 (693)

Effective Date: October 2012

Contact Information

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