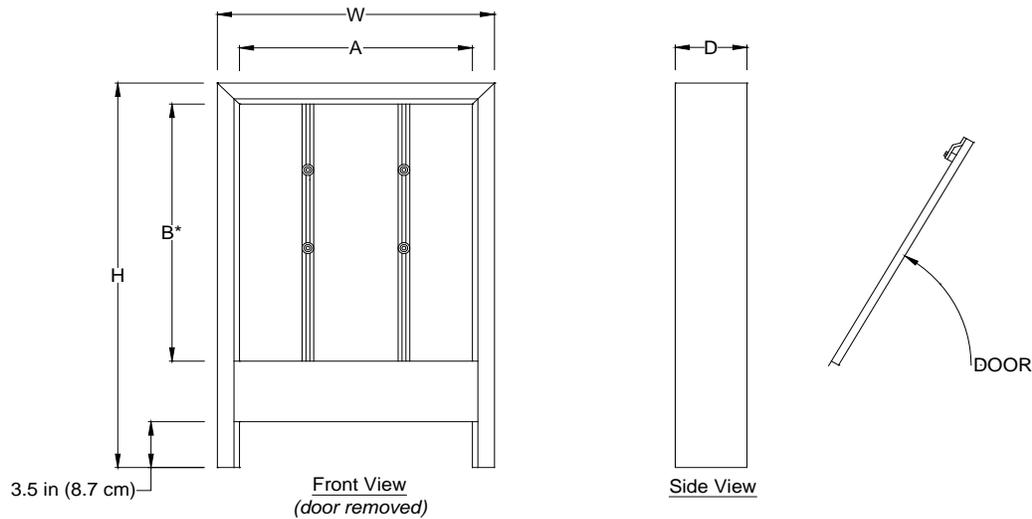


# PRODUCT SUBMITTAL 249

Product: PRO-BALANCE® White Surface Mount Heating Manifold Cabinets  
Date: 19 January 2018 (supersedes 13 September 2016)



Article No.	Typical Station Configuration	Frame/Cabinet Opening		Outside Cabinet Dimensions		
		A in (cm)	B* in (cm)	W in (cm)	H in (cm)	D in (cm)
347400-512	up to 3	16 (43)	19 (49)	19.7 (50.0)	28.7 (73.0)	5.1 (13)
347410-512	up to 5	20 (53)	19 (49)	23.8 (60.5)	28.7 (73.0)	5.1 (13)
347420-512	up to 8	28 (73)	19 (49)	31.7 (80.5)	28.7 (73.0)	5.1 (13)
347430-512	up to 11	36 (93)	19 (49)	39.6 (101.1)	28.7 (73.0)	5.1 (13)
347440-512	up to 12	44 (113)	19 (49)	47.4 (121.1)	28.7 (73.0)	5.1 (13)
347450-512	up to 12	50 (128)	19 (49)	53.3 (135)	28.7 (73.0)	5.1 (13)

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### TECHNICAL DESCRIPTION

Material	20 gauge, galvanized steel with basic white powder coat finish (RAL 9016 / Pantone 705)
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### FUNCTIONAL DESCRIPTION

PRO-BALANCE manifold cabinets for surface installation. The cabinets are made from 20 gauge galvanized steel with basic white powder coat finish (RAL 9016 / Pantone 705). Internal brackets allow for easy mounting of PRO-BALANCE 1 and 1 1/4 in. brass manifolds. Cabinet steel door comes with white slotted cabinet lock(s). Accessory item sold separately is the keyed cabinet lock (Art. 217688-001) which replaces an existing slotted cabinet lock.

*Installation Note:* manifold cabinet should be installed before manifold, screed and thermal mass

\*Removable coverplate below door temporarily extends cabinet opening to the floor (27 in / 69 cm).



*Coverplate and door removed*



*Door removed*



*Fully assembled cabinet*

### ACCESSORIES

The following PRO-BALANCE manifold cabinet accessories are sold separately:



#### PRO-BALANCE Brass Manifold Cabinet Lock

Manifold keyed cabinet lock used to replace the pre-installed slotted cabinet lock on both the flush mount and the surface mount cabinets. Lock comes with two keys.

Article No.	Description	Mounting Hole
217688-001	Keyed Lock for 34XXXX cabinets	19 mm square