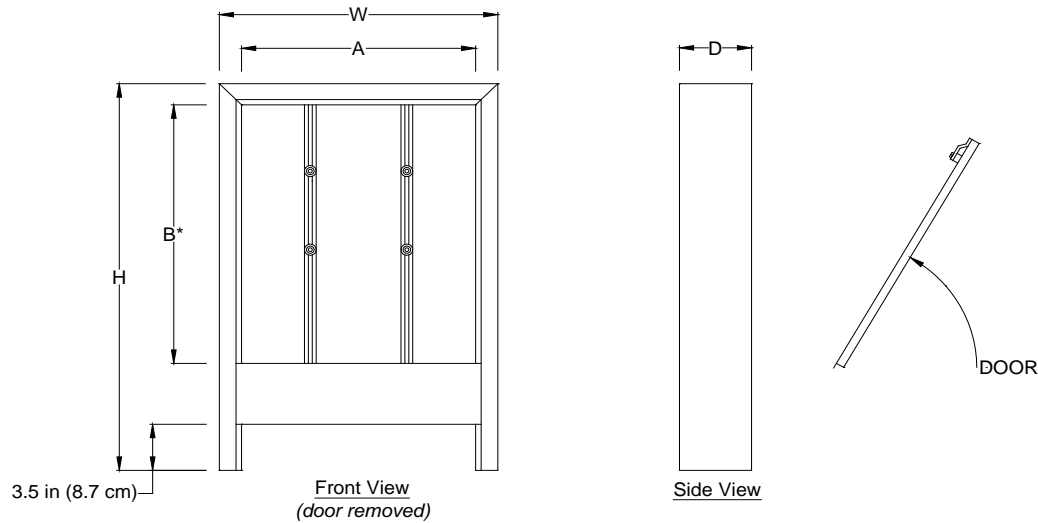


PRODUCT SUBMITTAL 290

Product: PRO-BALANCE® Stainless 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)
316853-512	up to 3	16 (43)	19 (49)	19.7 (50.0)	28.7 (73.0)	5.1 (13)
316854-512	up to 5	20 (53)	19 (49)	23.8 (60.5)	28.7 (73.0)	5.1 (13)
316855-512	up to 8	28 (73)	19 (49)	31.7 (80.5)	28.7 (73.0)	5.1 (13)
316856-512	up to 11	36 (93)	19 (49)	39.6 (10.1)	28.7 (73.0)	5.1 (13)
316857-512	up to 12	44 (113)	19 (49)	47.4 (12.1)	28.7 (73.0)	5.1 (13)
316858-512	up to 12	50 (128)	19 (49)	53.3 (13.5)	28.7 (73.0)	5.1 (13)

For updates to this publication, visit na.rehau.com/resourcecenter

The information contained herein is believed to be reliable, but no representations, guarantees or warranties of any kind are made as to its accuracy, suitability for particular applications or the results to be obtained therefrom. Before using, the user will determine suitability of the information for user's intended use and shall assume all risk and liability in connection therewith.

© 2018 REHAU

TECHNICAL DESCRIPTION

Material	20 gauge unfinished† 304 stainless steel
----------	--

FUNCTIONAL DESCRIPTION

PRO-BALANCE manifold cabinets for surface installation. The cabinets are well suited for warehouses and are made from 20 gauge, 304 stainless steel. †The cabinets are unfinished with slight scratches and spot weld blemishes.

Internal brackets allow for easy mounting of PRO-BALANCE 1 and 1 1/4 in. brass manifolds. *Removable cover plate below door temporarily extends cabinet opening to the floor (27 in / 69 cm). Cabinet stainless 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.



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. Key face and bezel are chrome plated.

Article No.	Description	Mounting Hole
217688-001	Keyed Lock for White and Stainless Steel Cabinets	19 mm square