

083-1-963

Family:

WALL-SMART

DWG NO.

PRODUCT SPEC.

083-4-963-SPC

REVISION

DATE 30/JULY/2023



Make Your Wall Smart

"WS RETROFIT Uni-INwall S" - Product description:

Model No.:

The "WS RETROFIT Uni-INwall S" is an adapter for in-wall nearly flush installation of devices measuring up to 224X224X84mm in size.

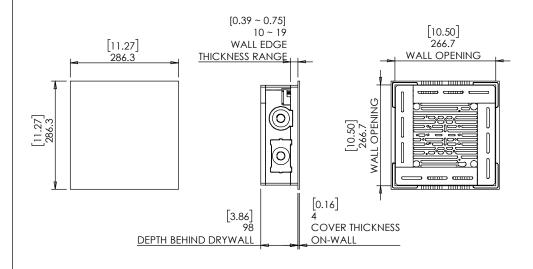
The "WS RETROFIT Uni-INwall S" firmly mounts the device while allowing easy insertion, removal and operation.

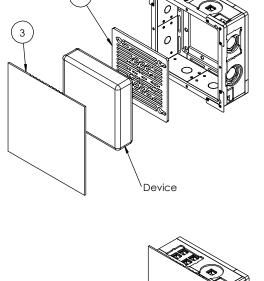
Key features and benefits:

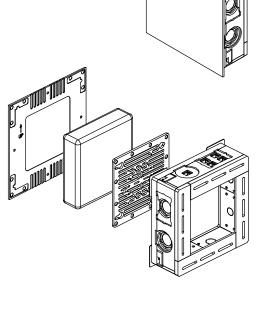
- Nearly flush with the wall (4mm [0.16"] thick on-wall cover).
- Allows easy insertion and removal of the device.
- Cover attaches magnetically to the retrofit wall mount base.
- Cover is supplied painted white.
- Cover includes hidden ventilation grilles.
- Board thickness 10mm[0.39"] up to 19mm[0.75"].
- Designed for the use with devices measuring up to 224X224X84mm in size (not included).
- Allows installation of Hubbel-raco 420 switch box (or equivalent) (not included).
- Includes inner interchangeable side plates.
- Inner interchangeable side plates enable installation of:
 - Up to 5 keystone inserts (not included)
 - ½", ¾",1" conduit connectors (not included)
- Adapter kit contains:
 - 1. Wall adapter (x1)
 - 2. Device adapter (x1)
 - 3. Cover (X1)
 (Items 4-17 see next page)

Key properties:

- Dimensions: (W/H/D): 286.3mm (11.27")/ 286.3mm (11.27")/ 102mm (4.02")
- Weight: 1.8Kg, 4lbs.
- Material: Moisture resistant MDF (compliant with TSCA Title VI)











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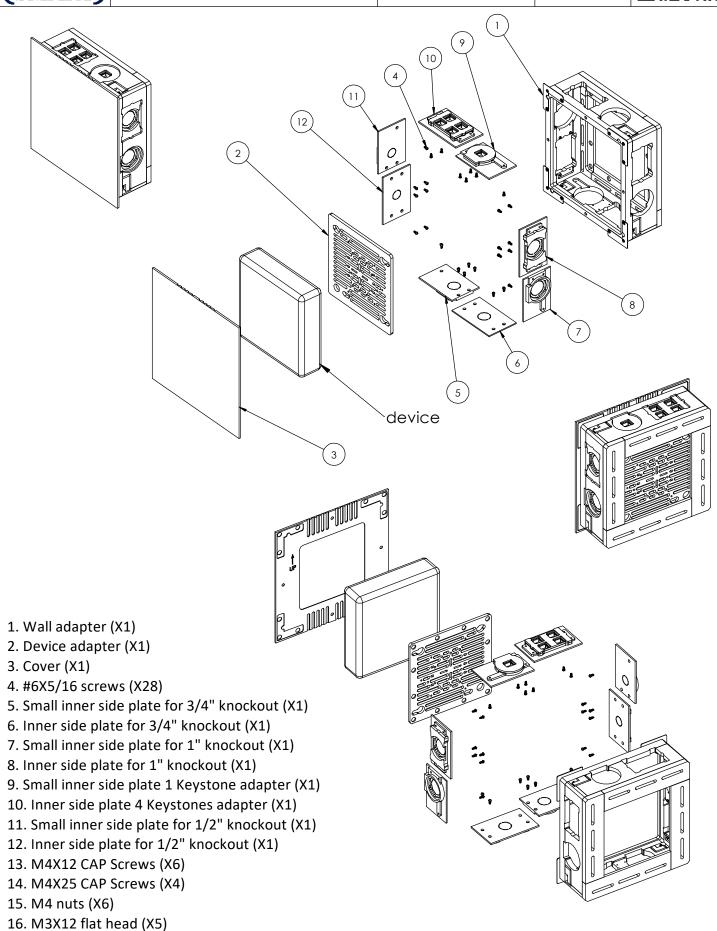
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17. M3 nuts (X5)



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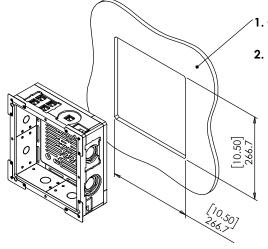
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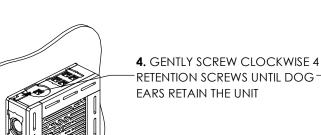


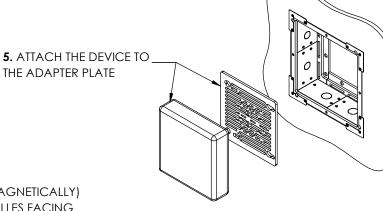
Model No.:

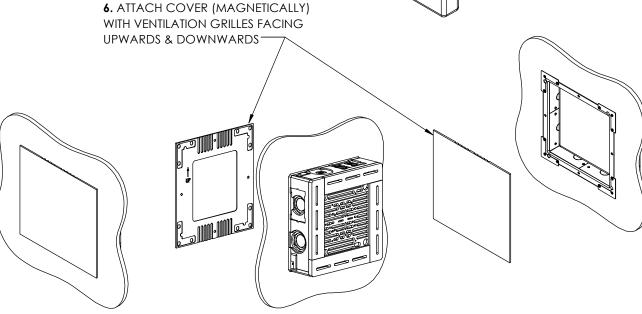
/1. CUT OPENING - Board thickness 10mm[0.39"] up to 19mm[0.75"].

3. INSERT WALL MOUNT BASE

2. ROUTE NECESSARY CABLES







by Wall-Smart Ltd.

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Family: WALL-SMART

DWG NO. 083-4-963-SPC

PRODUCT SPEC.

For 0.75" conduit

revision a

DATE 30/JULY/2023



Small interchangeable Inner side plates (5,7,9,11)
 may be swapped places within themselves.

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Model No.:

Large interchangeable Inner side plates (6,8,10,12) may be swapped places within themselves.

For 0.5" conduit

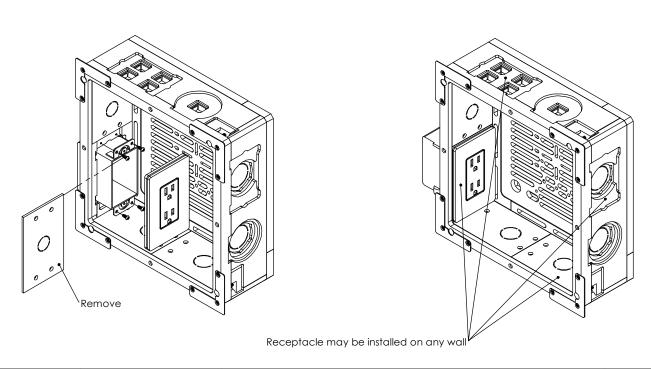
10

For 1"conduit

For 1"conduit

INSTALLTION OF HUBBEL-RACO 420 SWITCH BOX (OR EQUIVALENT) AND RECEPTACLE

To inatall back box & receptacle, remove one of the large inner side plates and assemble the back box using the 4 screws.



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