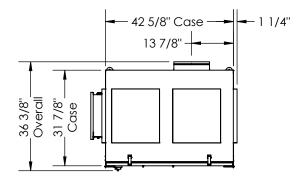
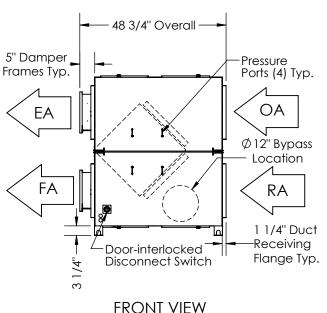
## 12" Round Bypass Duct Connection (Direct Mount to Damper, By Others) BP Bypass Face Damper Damper EΑ RA < BYPASS AIRFLOW SCHEMATIC **TOP VIFW**

(OA/FA Airstream Not Shown)



**TOP VIEW** 

16" X 14" Isolation Damper (Optional) Acts as Face Damper for 6 1/4" Typ. → Bypass Units FA Damper Location Case (Optional) **Power Wiring** Inlet 7/8" dia. 3/4" Control Wiring 32 52 Inlet 7/8" dia. ΒP Plug Location 5 Ø 12" Bypass 18" X 18" Damper **Duct Receiving** (Not Shown) Flange Typ. LEFT VIEW



**ABBREVIATIONS** 

EA: Exhaust Air to outside OA: Outside Air intake RA: Room Air to be exhausted FA: Fresh Air to inside BP: Bypass Air outlet

**INSTALLATION ORIENTATION** 

Unit may be installed in any orientation.

NOTE

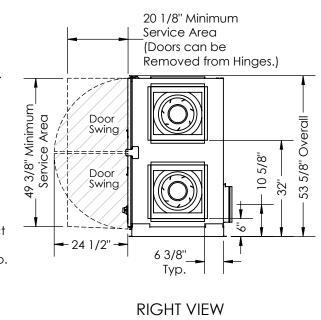
1. UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE ROUNDED TO THE NEAREST EIGHTH OF AN INCH.

2. SPECIFICATIONS MAY BE SUBJECT TO CHANGE WITHOUT NOTICE.

3. MIN. DUCT CLEARANCE FROM DAMPER BLADE WHEN FULLY OPENED TO BE 2". SMACNA RULES APPLY.

4. UNITS WITH BYPASS WILL REQUIRE ADDITIONAL SPACE FOR THE CONNECTION OF THE BYPASS DUCT (BY OTHERS).

5. FOR INSTALLATION DETAILS, REFER TO I&O MANUAL SUPPLEMENT FOR BYPASS.



Model: HE1.5XINH [Bypass] Drawing Type: Unit Dimension Version: MAY18

