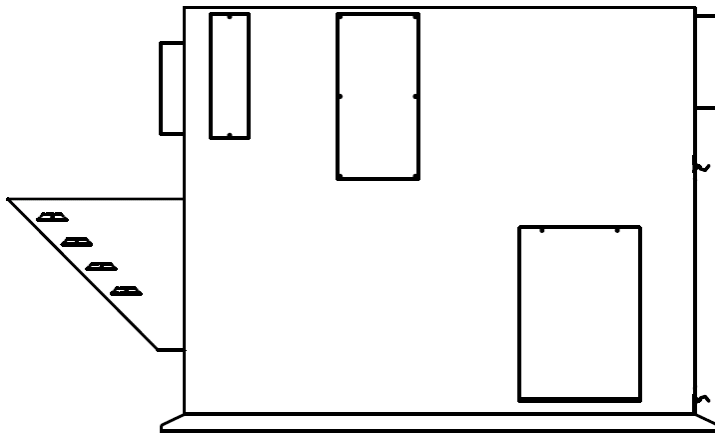




MS-2600-ARID-Ice Desiccant Dehumidifier

ARID Ice introduces the new **MS 2600** Desiccant Dehumidifier. The **MS 2600** is designed for the smaller recreational, practice and curling rinks. This system is designed to mimic the physical and power consumption profiles of typical mechanical refrigeration dehumidifiers, making it an excellent replacement system. The **MS 2600** provides considerably more drying capacity with minimal retrofit cost. The **MS 2600** is designed to deliver 2600 scfm of dry air and runs on less than 30 amps of electricity at 480 volts. It's deep grain depression makes it the best choice for moisture control in Ice surface venues.

| <u>Model</u> | <u>CFM</u> | <u>Fuel Type</u> | <u>"L" Dim.</u> | <u>"W" Dim.</u> | <u>"H" Dim.</u> | <u>Weight</u> |
|--------------|------------|------------------|-----------------|-----------------|-----------------|---------------|
| MS-2600 | 2600 | Electric | 61 ¼" | 40 ⅛" | 36 ½" | 350 lbs |



| Entering Air Dry Bulb (dF) | Nominal Lb. Moisture Removal per Hour | | | | | | | |
|----------------------------|---------------------------------------|------|------|------|------|------|------|------|
| | Entering Air Relative Humidity (%) | | | | | | | |
| | 100% | 90% | 80% | 70% | 60% | 50% | 40% | 30% |
| 80 | 31.4 | 28.3 | 27.2 | 25.9 | 24.5 | 22.6 | 20.3 | 17.9 |
| 75 | 31.6 | 27.4 | 26.4 | 25.3 | 24 | 22.2 | 20.2 | 17.6 |
| 70 | 29.1 | 26.8 | 26.2 | 25.2 | 23.6 | 21.8 | 19.9 | 17.2 |
| 65 | 27.8 | 26.4 | 25.6 | 24.5 | 22.9 | 21.4 | 19.4 | 16.7 |
| 60 | 27.5 | 25.8 | 25.1 | 24 | 22.5 | 20.9 | 18.9 | 15.9 |
| 55 | 27 | 25.3 | 24.3 | 23.1 | 21.8 | 20.2 | 18 | 14.8 |
| 50 | 25.9 | 24.7 | 23.6 | 22.4 | 21.1 | 19.4 | 16.9 | 13.5 |
| 45 | 25.1 | 23.8 | 22.7 | 21.5 | 20.2 | 18.2 | 15.5 | 12 |
| 40 | 24.5 | 22.8 | 21.7 | 20.5 | 18.8 | 16.6 | 13.7 | 10.4 |

***Typical Design Conditions for Ice Arena Humidity Control**

Standard Features:

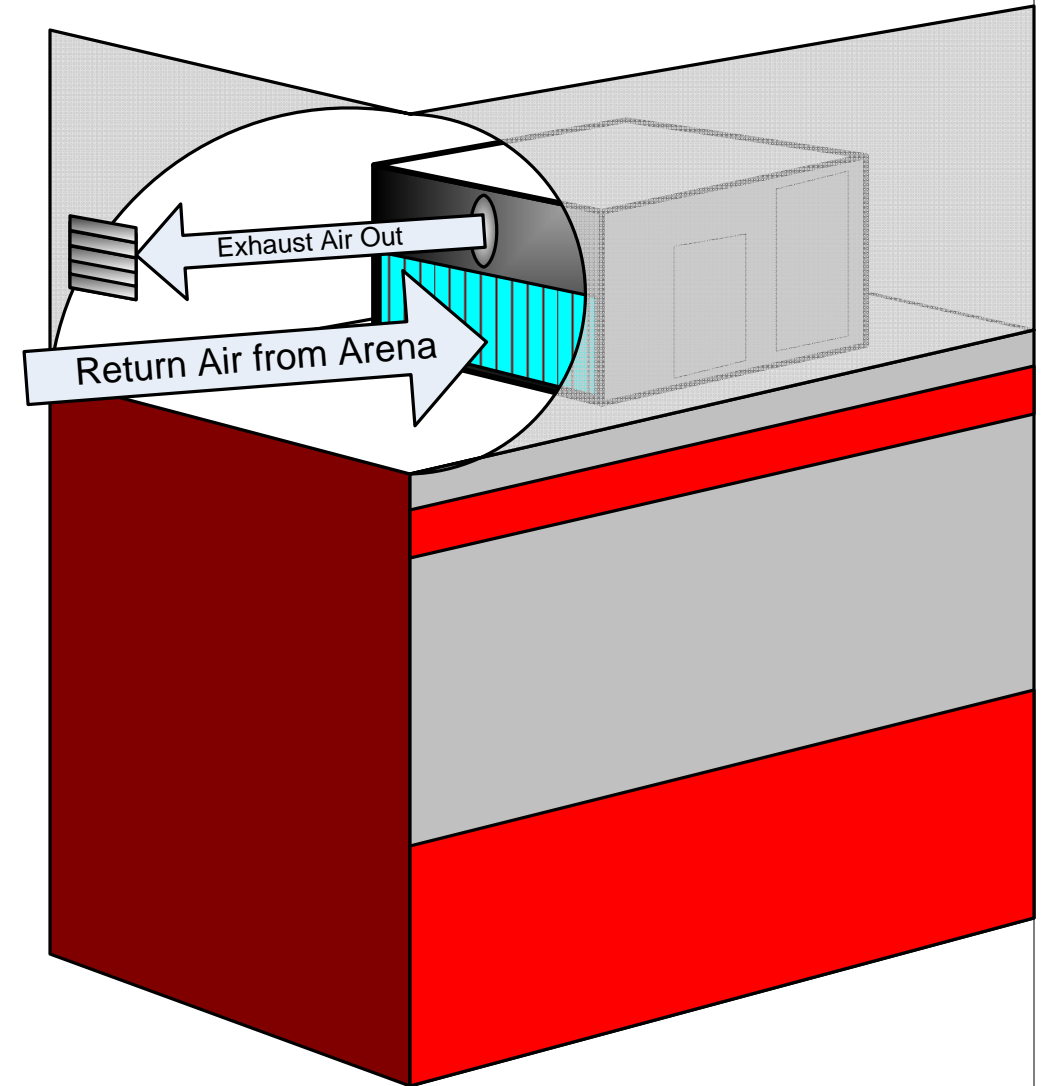
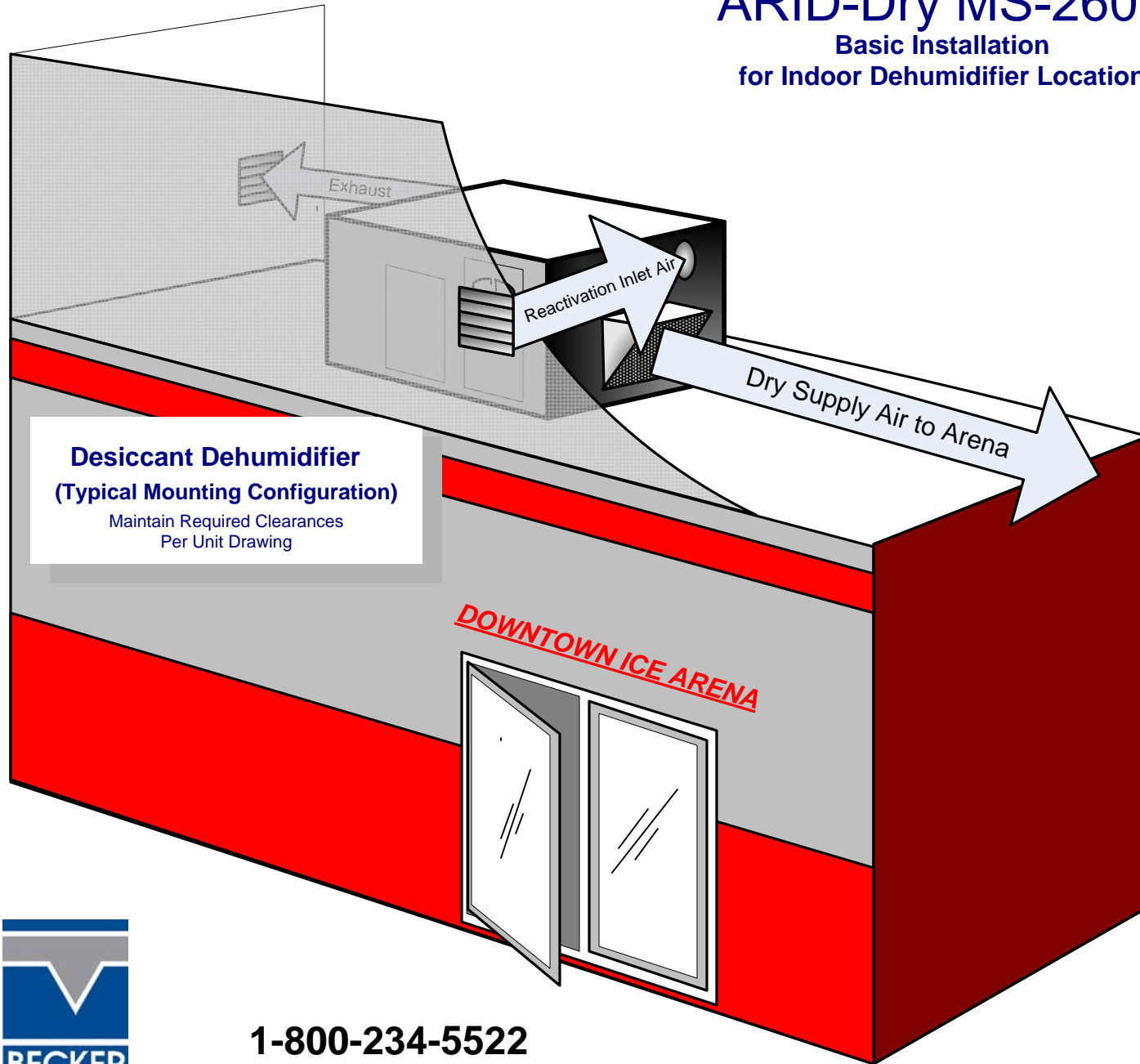
- 8" Round Connections Reactivation
- 30% Pleated Efficiency Filters
- 304 Stainless Construction

Available Options:

- Remote Humidistat Connection
- Reactivation Duct Installation Kit
- 575/3/60 Model

ARID-Dry MS-2600

Basic Installation
for Indoor Dehumidifier Location



- Installation Kit Includes:
- (1) 25' -10" White Ducting
 - (2) 14' x 14" Louvers
 - (4) SS Spiral Clamps



1-800-234-5522
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