

IAT-1000RE Unit Specifications



PHYSICAL SPECIFICATIONS

- Process air flow - 150 CFM
- React air flow - 50 CFM
- Weight - 135 lbs.
- Height - 23.0"
- Width - 47.6"
- Depth - 22.7"
- Process inlet & outlet - 8" & 6" round
- React inlet - 6" x 6"
- React outlet - 4" round
- Filters - 30% replaceable
- Construction - 18 gauge stainless steel
- Desiccant - Silica Gel

ELECTRICAL SPECIFICATIONS

- Voltage options
 - 240/1/60 - 18 amps
 - 240/3/60 - 11 amps
 - 480/3/60 - 6.5 amps
- Reactivation heat - 9725 BTUH
 - 4862 BTUH for 115v
- Power consumption - 3850 watts

TYPICAL PERFORMANCE:

- 75°F @ 50% RH - 5.0 lbs./hr.
- 75°F @ 30% RH - 3.2 lbs./hr.
- 75°F @ 10% RH - 1.0 lbs./hr.