

# Quest 165 and 225 Dual

High-Efficiency Dehumidifiers



1.877.420.1330  
www.QuestClimate.com



PATENTS:  
D570,988  
8,069,681



### Specifications @ 80°F and 60% RH:

| Unit:   | 4037410 165 Dual   | 4035400 225 Dual   |
|---|--|--|
| <b>Blower:</b><br>(Tested with duct collars on) | 391 CFM @ 0.0" WG<br>363 CFM @ 0.2" WG<br>337 CFM @ 0.4" WG  | 526 CFM @ 0.0" WG<br>495 CFM @ 0.2" WG<br>458 CFM @ 0.4" WG  |
| <b>Power (Watts):</b>                           | 980  | 1500   |
| <b>Supply voltage:</b>                          | 220-240 VAC -<br>1 Phase - 60 Hz.  | 220-240 VAC -<br>1 Phase - 60 Hz.  |
| <b>Current Draw (Amps):</b>                     | 3.5  | 6.9  |
| <b>Energy Factor:</b>                           | 3.7 L/kWh  | 2.9 L/kWh  |
| <b>Operating Temp:</b>                          | 56°F - 95°F  | 56°F - 95°F  |
| <b>Water Removal (Pints/Day):</b>               | 155  | 225  |
| <b>Efficiency (Pints/kWh):</b>                  | 7.8  | 6.1  |
| <b>Air Filter (MERV-11 Nominal):</b>            | Size: 16" x 20" x 2"   | Size: 16" x 20" x 2"   |
| <b>Power Cord:</b>                              | 10' 14/3 SJTW<br>w/6-15P Plug<br> | 10' 14/3 SJTW<br>w/6-15P Plug<br> |
| <b>Drain Connection:</b>                        | 3/4" Threaded NPT  | 3/4" Threaded NPT  |
| <b>Refrigerant Type:</b>                        | R410A  | R410A  |
| <b>Refrigerant Amount:</b>                      | 2lb. 0oz.  | 2lb. 0oz.  |
| <b>Dimensions:</b>                              | Unit      Shipping   | Unit      Shipping   |
| Width:  | 20.25"    25"  | 20.25"    25"  |
| Height:   | 21.75"    29"  | 21.75"    29"  |
| Length:   | 37.88"    42"  | 37.88"    42"  |
| Weight:   | 140 lbs    160 lbs   | 160 lbs    180 lbs   |

\*Optional Accessories can be found on website or manual