

Quest 105, 155, 205 and 225 Dual

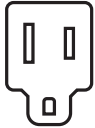
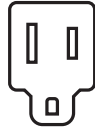
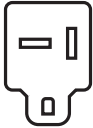

High-Efficiency Dehumidifiers

1.877.420.1330
www.QuestHydro.com



PATENTS:
D570,988
8,069,681



Unit:	4032270 105 Dual	4031490 155 Dual	4033060 205 Dual	4035400 225 Dual	
Blower: (Tested with duct collars on)	257 CFM @ 0.0" WG 206 CFM @ 0.2" WG 146 CFM @ 0.4" WG	391 CFM @ 0.0" WG 363 CFM @ 0.2" WG 337 CFM @ 0.4" WG	526 CFM @ 0.0" WG 495 CFM @ 0.2" WG 458 CFM @ 0.4" WG	526 CFM @ 0.0" WG 495 CFM @ 0.2" WG 458 CFM @ 0.4" WG	
Power:	530 Watts @ 80°F and 60% RH	920 Watts @ 80°F and 60% RH	1525 Watts @ 80°F and 60% RH	1500 Watts @ 80°F and 60% RH	
Supply voltage:	110-120 VAC - 1 Phase - 60 Hz.	110-120 VAC - 1 Phase - 60 Hz.	110-120 VAC - 1 Phase - 60 Hz.	208-240 VAC - 1 Phase - 60 Hz.	
Current Draw:	4.9 Amps	8.0 Amps	13.2 Amps	6.9 Amps	
Energy Factor:	4.2 L/kWh	3.5	2.7	2.9	
Operating Temp:	56°F Min - 95°F Max	56°F Min - 95°F Max	56°F Min - 95°F Max	56°F Min - 95°F Max	
Minimum Performance @ 80°F and 60% RH:					
Water Removal Efficiency:	105 Pints/Day 8.8 Pints/kWh	155 Pints/Day 7.3 Pints/kWh	205 Pints/Day 5.7 Pints/kWh	225 Pints/Day 6.1 Pints/kWh	
Air Filter:	MERV-11 Size: 16" x 20" x 2"	MERV-11 Size: 16" x 20" x 2"	MERV-11 Size: 16" x 20" x 2"	MERV-11 Size: 16" x 20" x 2"	
Power Cord:	10', 110-120 VAC, Ground 	10', 110-120 VAC, Ground 	10', 110-120 VAC, Ground *This unit requires a dedicated 20A circuit 	10' 14/3 SJTW w/6-15P Plug 	
Drain Connection:	3/4" Threaded NPT	3/4" Threaded NPT	3/4" Threaded NPT	3/4" Threaded NPT	
Refrigerant Type: Refrigerant Amount:	R410A 1lb. 10oz.	R410A 1lb. 13oz.	R410A 2lb. 0oz.		
Dimensions:	Unit Shipping Width: 20.25" 24" Height: 21.75" 28.25" Length: 38" 42" Weight: 140 lbs 160 lbs	Unit Shipping Width: 20.25" 24" Height: 21.75" 28.25" Length: 38" 42" Weight: 140 lbs 160 lbs	Unit Shipping Width: 20.25" 24" Height: 21.75" 28.25" Length: 38" 42" Weight: 150 lbs 170 lbs	Unit Shipping Width: 37.875" 24" Height: 21.75" 28.25" Length: 20.25" 42" Weight: 160 lbs 180 lbs	

*Optional Accessories can be found on website or manual