

# Quest 185 Cool

High-Efficiency Dehumidifiers

1.877.420.1330  
www.QuestHydro.com



PATENT PENDING  
D570,988



Dehumidifier Specifications	
Part Number:	4037391
Blower:	406 CFM @ 0.0" WG 374 CFM @ 0.2" WG 348 CFM @ 0.4" WG
Power:	160 Watts @ 80°F and 60% RH
Supply Voltage:	115 volt - 1 Phase - 60 Hz
Amps:	1.4
Energy Factor:	3.1 L/kWh
Operating Range:	56°F Min - 95°F Max (Inlet Air Temperature)
<b>Minimum Performance @ 80°F and 60% RH:</b>	
Water Removal:	184 Pints/Day
Sensible Cooling:	4,300 BTUs/Hour
Efficiency:	6.6 Pints/kWh
Air Filter:	MERV-11 Standard Pleat
Efficiency:	65% ASHRAE Dust Spot
Size:	16" x 20" 2"
Optional Air Filter:	MERV-14, Embossed Pleat (will need filter housing)
Efficiency:	95% ASHRAE Dust Spot
Size:	20" x 24" x 4"
Power Cord:	9' - 115 Volt Grounded Plug
Drain Connection:	3/4" Threaded NPT
Refrigerant Type:	R410A
Refrigerant Amount:	42oz.

Condensing Unit Specifications	
Part Number:	4037392
Power:	1080 Watts @ 80°F and 60% RH
Supply Voltage:	115 volt - 1 Phase - 60 Hz
Amps:	9.7
Minimum Circuit Ampacity:	20 Amps
Maximum Fuse/Breaker Size:	20 Amps
Operating Range:	40°F Min - 110°F Max
Power Cord:	10' - 115 Volt Grounded Plug *requires a dedicated 20A circuit
Refrigerant Type:	R410A

Dehumidifier and Condensing Unit Specifications	
Part Number:	4033180

Dimensions			
	Dehumidifier	Condenser	Shipping
Width:	20.25"	10"	35"
Height:	21.75"	25.5"	44"
Length:	37.25"	33"	44"
Weight:	109 lbs.	75 lbs.	225 lbs.