

# Quest 185 Cool

High-Efficiency Dehumidifiers

1.877.420.1330  
www.QuestClimate.com



PATENT PENDING  
D570,988



Dehumidifier Specifications	
<b>Part Number:</b>	4037391
<b>Blower:</b>	406 CFM @ 0.0" WG 374 CFM @ 0.2" WG 348 CFM @ 0.4" WG
<b>Power:</b>	160 Watts @ 80°F and 60% RH
<b>Supply Voltage:</b>	115 volt - 1 Phase - 60 Hz
<b>Amps:</b>	1.4
<b>Energy Factor:</b>	3.1 L/kWh
<b>Operating Range:</b>	56°F Min - 95°F Max (Inlet Air Temperature)
<b>Minimum Performance @ 80°F and 60% RH:</b>	
Water Removal:	185 Pints/Day
Sensible Cooling:	4,300 BTUs/Hour
Efficiency:	6.6 Pints/kWh
<b>Air Filter:</b>	MERV-11 Standard Pleat
Efficiency:	65% ASHRAE Dust Spot
Size:	16" x 20" 2"
<b>Optional Air Filter:</b>	MERV-14, Embossed Pleat (will need filter housing)
Efficiency:	95% ASHRAE Dust Spot
Size:	20" x 24" x 4"
<b>Power Cord:</b>	10' - 115 Volt Grounded Plug
<b>Drain Connection:</b>	3/4" Threaded NPT
<b>Refrigerant Type:</b>	R410A

Condensing Unit Specifications	
<b>Part Number:</b>	4037392
<b>Power:</b>	1080 Watts @ 80°F and 60% RH
<b>Supply Voltage:</b>	115 volt - 1 Phase - 60 Hz
<b>Amps:</b>	9.7
<b>Minimum Circuit Ampacity:</b>	20 Amps
<b>Maximum Fuse/Breaker Size:</b>	20 Amps
<b>Operating Range:</b>	40°F Min - 110°F Max
<b>Power Cord:</b>	Hard-Wired
<b>Refrigerant Type:</b>	R410A
<b>Refrigerant Ammount:</b>	42oz

Dehumidifier and Condensing Unit Specifications	
<b>Part Number:</b>	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.