

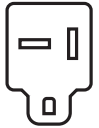
# Quest 506

High-Efficiency Dehumidifier

1.877.420.1330  
www.QuestClimate.com



<b>Unit:</b>	<b>Quest 506 4036600</b>
<b>Impeller:</b>	0" = 1500 CFM .2" = 1350 CFM .4" = 1220 CFM .6" = 1060 CFM
<b>Power (Watts):</b>	2700
<b>Supply voltage:</b>	220-240 VAC - 1 Phase - 60 Hz.
<b>Current Draw (Amps):</b>	11.0
<b>Rated Current Draw (Amps): (104°F 36%)</b>	13.6
<b>Minimum Circuit Ampacity (MCA):</b>	19.1A
<b>Maximum Overcurrent Protection (MOP):</b>	30A
<b>Energy Factor (L/kWh):</b>	3.8
<b>Operating Temp:</b>	56°F Min - 95°F Max
<b>Water Removal (Pints/Day):</b>	506
<b>Efficiency (Pints/kWh):</b>	8.1
<b>Air Filter (MERV-13): (2)</b>	Size: 18" x 20" x 2"

<b>Power Cord:</b>	 14ga 10', NEMA 6-20P	
<b>Drain Connection:</b>	3/4 Threaded NPT	
<b>Refrigerant Type:</b>	R410A	
<b>Refrigerant Amount:</b>	4lb. 8oz.	
<b>Dimensions:</b>	Unit	Shipping
<b>Width:</b>	28.9"	36"
<b>Height:</b>	33.8"	40"
<b>Length:</b>	44.7"	48"
<b>Weight:</b>	280 lbs	340 lbs

\* requires buck/boost transformer to run on 208V or 277V

