

50Hz Quest 706

High-Efficiency Dehumidifier

1.877.420.1330
www.QuestClimate.com



Specifications @ 26.7°C/60% RH	
Unit:	50Hz Quest 706 4041800
Blower:	2380 m ³ /hr (1400 CFM)@0.0"WG
Power (Watts):	4150
Supply voltage:	220-240 VAC - 1 Phase - 50 Hz.
Current Draw (Amps):	18.6
Rated Current Draw (Amps): (40°C 36%)	25.1
Minimum Circuit Ampacity (MCA):	28.7A
Maximum Overcurrent Protection (MOP):	45A
Efficiency (Liters/kWh):	3.4
Operating Temp:	13°C - 43°C
Water Removal (Liters/Day):	335
Air Filter (MERV-13): (2)	Size: 18" x 20" x 2"
Power Cord:	Cord not provided - Direct wired only
Electrical Knockout Size	3/4" (1.094" opening)
Drain Connection:	3/4 Threaded NPT
Refrigerant Type:	R410A
Refrigerant Amount:	6lbs 4oz
Warranty: (years)	3

Dimensions:	Unit	Shipping
Width:	28.9"	36"
Height:	33.8"	40"
Length:	44.7"	48"
Weight:	340 lbs	420 lbs

Dimensions:	Unit	Shipping
Width: cm	73.5	92
Height: cm	85.9	102
Length: cm	113.5	122
Weight: kg	155	190

* requires external control not provided

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



Assembled in Madison, Wisconsin

Specifications subject to change without notice. 02/20