



MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL G0627 40" X 20" DOWNDRAFT TABLE W/ STAND

Product Dimensions:

Weight..... 124 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 40 x 20 x 38 in.
Footprint (Length x Width)..... 40-1/4 x 20-1/4 in.

Shipping Dimensions:

Type..... Wood Crate
Content..... Machine
Weight..... 143 lbs.
Length x Width x Height..... 45 x 27 x 23 in.
Must Ship Upright..... Yes

Electrical:

Power Requirement..... 110V, Single-Phase, 60 Hz
Prewired Voltage..... 110V
Full-Load Current Rating..... 4.4A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 8 ft.
Power Cord Gauge..... 16 AWG
Plug Included..... Yes
Switch Type..... Sealed Rocker

Motors:

Main #1

Horsepower..... 1/8 HP
Phase..... Single-Phase
Amps..... 2.2A
Speed..... 1725 RPM
Type..... ODP Permanent-Split Capacitor
Power Transfer Direct Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... N/A

Main #2

Horsepower..... 1/8 HP
Phase..... Single-Phase
Amps..... 2.2A
Speed..... 1725 RPM
Type..... ODP Permanent-Split Capacitor
Power Transfer Direct Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... N/A

Main Specifications:

Operation Info

Air Suction Capacity.....	800 CFM
Filter Micron.....	1
Filter Efficiency.....	96 Percent
Impeller Type.....	Squirrel Cage
Impeller Size.....	8 in.
Impeller Blade Thickness.....	0.030 in.

Filter Info

Number of Filters.....	1
Filter Length.....	23-3/8 in.
Filter Width.....	11-3/8 in.
Filter Thickness.....	11 in.

Table Info

Table Size Length.....	40-1/4 in.
Table Size Width.....	20-1/4 in.
Floor to Table Height.....	39-1/2 in.

Construction Info

Frame.....	Pre-Formed Steel
Base.....	Pre-Formed Steel
Impeller.....	Zinc Plated Steel
Table.....	Pre-Formed Steel
Side Wall.....	Steel
Filter.....	Woven Fabric and Aluminum
Paint Type/Finish.....	Powder Coated

Other Specifications:

Country of Origin	Taiwan
Warranty	1 Year
Approximate Assembly & Setup Time	15 Minutes
Serial Number Location	ID Label
Sound Rating	64 – 66 dB
ISO 9001 Factory	No
Certified by a Nationally Recognized Testing Laboratory (NRTL)	No

Features:

- Non-marring Slip Resistant Table Top
- Convenient Access Filter Bay