

ASPRIA DURAGETEC HYBRID POWER UNIT CPU8429HQ

MOTOR SYSTEM

- o Ametek-Lamb bypass
- o Two-Stage 8.4" Diameter
- o Dual Tapered Aluminum Fans
- o Patented Infinity[®] Curved Brush
- o 120V 15A max 13.4A nom, 1750W max
- o 141.5 Cubic Feet Minute Max
- o 146.6 Inches / Water Lift
- o 713 Max Air Watts (673PAW)
- o Commercial Quality 10mm Output
- o Dual Ball Bearing Support
- o Cast Aluminum Bracket
- o True Tangential Discharge
- o Galaxy lamination w/45% Efficiency
- o Lower Fan Mount w/Pulled Cooling
- o Improved Sound Quality

CONTROL SYSTEM

- o Avnan Electro Controller
- o Solid-State Design
- o 24VAC, 40mA Transformer
- o 20A Switching Relay
- o Noise Reduction Circuit
- o Overload Protection Circuit
- o LED Power Indicator

COLLECTION/FILTRATION SYSTEM

- o User Selectable Bag or Bagless HYBRID
- o Change Collection Anytime
- o **Bagless** Capacity 5 GAL
- o Permanent Micro-Filter
- o Self-Shedding Center Weighted
- o Upgradeable HEPA
- o **Bagged** Capacity 6 GAL
- o Closed Bag System w/Gasket
- o H11 HEPA Filtration Media
- o Top Mounted Bag Connection

UNIT SPECIFICATIONS

- o Machine: 12" Diameter, 41.0" Tall
- o Mounted Depth: 14" (from wall to front)
- o Package: 16.5" x 16.5" x 43"
- o Total Weight 37lbs
- o Manufactured in Canada

CHASSIS, LID & BIN

- o All Steel. 20ga Panels, 18ga Mounts
- o Cold Formed and Rolled
- o Continuous Seam Welded Body
- o Welded Steel Mounts
- o Soft Outward Roll Rims
- o Interior & Exterior Powder Coating
- o Polyester Resin Powder Coating by Protech-Oxyplast
- o Exclusive VelvaCoat Carbon Reactive Color
- o High Durability & Protection, Low Maintenance
- o Superior Aesthetic Performance

FUNCTION & FEATURES

- o Standard Motor Noise Reduction
- o Low Noise Operation 63dBa
- o Bi-Directional Intake Left or Right
- o Right Side Exhaust Connection
- o Optional Exterior Venting
- o Extra Wide Vinyl Bin Gasket
- o Push Button Reset Breaker
- o External Override Switch
- o Easy Grip Collection Bin
- o 6ft 16/3 Standard Power Cord

INCLUDED W/UNIT

- o Inline LV Utility Inlet
- o Sweep-TEE Fitting (for LV Inlet)
- o Disposable Bag Adapter
- o Intake Port Block-off Plug
- o Steel Wall Mounting Bracket
- o Square-One[®] Exhaust Muffler
- o Muffler Connection Elbow
- o (2) Worm Drive Tube Clamps
- o Screw Pack W/ LV Wire Terminals
- o (1) Synthetic Disposable Bag
- o Owners Manual w/Warranty

MANUFACTURERS USA DOMESTIC WARRANTY

- o 12 Year Motor & Controller Warranty
- o 5 Year Parts Warranty
- o 1 Year Labor Warranty
- o Lifetime Chassis/Body Warranty
- o See Manual For Details

*Manufacturers maximum square footage calculated rating is a theoretical maximum application size provided by the manufacturer. This information is presented for comparison purposes with other brands "maximum sqft" ratings. The provided actual sqft rating is the recommended true size rating for an average home with the power unit located in the same structure.