IMPROVING AIR QUALITY TODAY FOR A HEALTHIER TOMORROW



Bringing fresh air into a space has never been easier





Fresh Air Intake Models

WWW.QUFRESH.COM







				Patent: 11,079,126 and 11,306,932 Date: March 31, 2022
	MQF	FDC	QFDC	QUF100X
CFM Range	50 / 80 CFM	30 - 130 CFM	30 - 130 CFM	50 - 100 CFM
Controls	Electronic with temperature and humidity sensing	Single Dial Speed Control	Electronic with temperature and humidity sensing	Speed Control
Requires Air Handler Operation	No	No	No	No
Energy Usage (maximum watts)	83 watts	26 watts	26 watts	12 watts
Energy Star	No	Yes	Yes	Yes
WxLxH	9" x 17.4" x 8.25"	10" x 114.75" x 11.50"	10" x 14.75" x 11.50"	13" x 10 5/8" x 10 1/8"
Motorized Damper	No	No Plug & Play wt MD-624*	No Plug & Play wt MD-624*	Yes
Inlet Duct Size	6" Round	6″ Round	6" Round	6″ Round
Outlet Duct Size	6" Round	6" Round	6" Round	6" Round
Filter	Metal Pre-Filter Optional MERV 10 or 13 in 2″ pleated media	Metal Pre-Filter Optional MERV 10, 13 or 16 in 2" pleated media	Metal Pre-Filter Optional MERV 10, 13, 16 in 2″ pleated media	Metal Pre-Filter Optional MERV 13 or 16 in 2″ pleated media
Filter Access	Top Panel	Top Panel	Top Panel	Top Panel
Test Ports	Yes	Yes	Yes	Yes
Installation	Mounting brackets	Mounting brackets	Mounting brackets	Mounting brackets
Housing Mater	Insulated	Insulated	Insulated	Insulated
HVI Certified	Yes	Yes	No	Yes
Warranty	3 year limited	5 year limited	5 year limited	3 year limited

QUFRESH



Patented Climate Smart Fan Ventilation

Fresh Air Machine

- Fully assembled, screw it to the wall, connect power & ductwork, your ready
- Inexpensive first cost method to bring in fresh air using an independent fan
- No connection to HVAC system required
- Compact design fits nearly everywhere -perfect for multi-family homes
- Mount in basement, attic, equipment closet, garage, laundry room, etc.
- 6" round duct connections for virtually unlimited duct length
- Suitable for single & multifamily projects
- Quiet operation
- Programmable to prevent temperature & humidity extremes
- Unit mounted "off" switch

* MD-624 Motorized Damper Kit

QuFresh 100 Washington Road Mineral Wells, TX 76067 Phone: 866-499-3700



BLOWER:

- High Efficiency Constant Airflow ECM motor engineered for continuous operation
- Airflow settings: 50, 80, or 100 CFM
- Dynamicly balanced centrifugal blower wheel for quiet, efficient performance

HOUSING:

- Can be mounted in any orientation to studs or joists with included brackets
- Rugged, galvanized steel construction. Overall Dimensions: 13" x 10 5/8" x 10 1/8"
- 6" round ducting, intake includes test port for airflow measurement
- Built-in motorized damper: Open when QuF fan runs, power close when QuF fan cycles/powers off
- Accepts 10 x 10 x 2 (nominal) filter up to MERV16
- 1/2" electrical connection Hardwired by electrician

CONTROLS:

- Accepts signal from Energy Management system
- Internal temperature and humidity limits sensor,
- internal timer
- Off/On/Energy Savings modes
- Balanced ventilation contacts

Accessories:

- MERV-13 Air Filter QF10102-M13
- MERV-16 Air Filter QF10102-M16







MERV13



MERV16

Can be used to comply with:



Intertek

EXPANDED PERFORMANCE Max Reccomended Static Pressure (Inches of w.g.) Motor Airflow Setting Watts CFM / Watt** Volts Amps RPM 0.100 0.200* 0.300 0.400 0.800 12.0* 100 100 100 100 100 85 1050 9.1 80 80 72 990 80 80 80 9.1 9.3 120 0.3 50 50 50 50 50 42 952 6.4 8.2

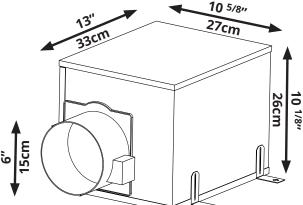
*HVI Certified Values **As Tested

REFERENCE	QTY	REMARKS	Project	
			Location	
			Architect	
			Engineer	
			Contractor	
			Submitted By	Date

QUF100X

Specification Sheet







BLOWER:

- High Efficiency Constant Airflow ECM motor engineered for continuous operation
- Dynamicly balanced centrifugal blower wheel for quiet, efficient performance

HOUSING:

- Can be mounted in any orientation to studs or joists • with included brackets
- Rugged, galvanized steel construction. Overall Dimensions: 13" x 10 5/8" x 10 1/8"
- 6" round ducting, intake includes test port for airflow • measurement
- Built-in motorized damper: Open when QuF fan runs, power close when QuF fan cycles/powers off
- Accepts 10 x 10 x 2 (nominal) filter up to MERV16

Static Pressure (Inches of w.g.)

0.300

100

80

50

0.400

100

80

50

QTY

0.100 0.200*

100

80

50

REFERENCE

100

80

50

1/2" electrical connection - Hardwired by electrician

CONTROLS::

- Off / On mode
- Airflow settings: 50, 80 or 100 CFM

Accessories:

- MERV-13 Air Filter QF10102-M13
- MERV-16 Air Filter QF10102-M16



EXPANDED PERFORMANCE

Motor

RPM

1050

990

952

REMARKS



ົ້ວ





CFM / Watt**

9.1

9.3

8.2

Proiect

Location Architect Engineer Contractor Submitted By

Intertek

Airflow Setting

100

80

50

***HVI Certified Values** **As Tested

CERTIFIED



Max Reccomended

0.800

85

72

42



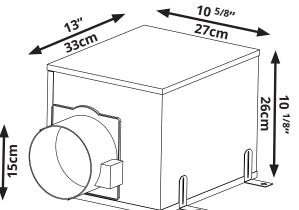
Watts

12.0*

9.1

6.4





Volts

120



Date

Amps

0.3



Specification Sheet





147/8"

91/2"

101/8"

6'

111/2"

 \square

 \Box

12"



130 CFM @ 0.20" SP., 26.0 Watts 80 CFM @ 0.20" SP., 12.8 Watts 30 CFM @ 0.20" SP., 7.8 Watts

Blower Wheel

Balanced polymeric dual inlet blower wheel secured in place using a hex nut.

• Adjustable Capacity Motor

Variable capacity settings allow the fan to be set from 30 to 130 CFM

4 pole ECM motor, permanently lubricated, thermally protected 115/120V 60 Hz., 0.30 amps.

Fan Efficacy: 5.4 CFM/Watt at 130 CFM, 0.2" SP.

Static Pressure Range: Up to 0.4" SP.

<u>Controller</u>

Unit mounted controller monitors temperature and humidity of incoming air and allows installer to configure optimal ventilation.

• Fan Housing

Insulated 26 gauge baked epoxy housing. Overall dimensions: $14^{7}/_{8}$ "H x $11^{1}/_{2}$ "D x $10^{1}/_{8}$ "W.

Duct Collars

6" round, zinc plated metal collar adapters.

<u>Electrical Connections</u>

0.5" electrical access. Easy wiring access via external wiring compartment cover or internal access plate.

<u>Unit Mounting</u>

Designed to surface mount to a wall or ceiling with the included mounting brackets. Can be mounted onto joists, studs or the housing mounting brackets can be adapted for overhead mounting (hardware not provided).

Optional Air Filter

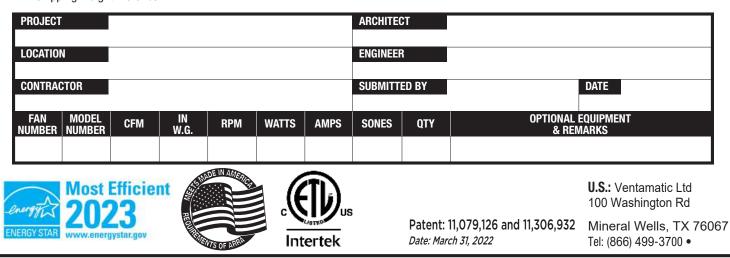
 \overline{An} optional 10" x 10" x 2" air filter can be added to the unit (not included).

• Test Port

Allows easy air flow measurement with Pitot tube or similar device.

Single Pack Shipping Info

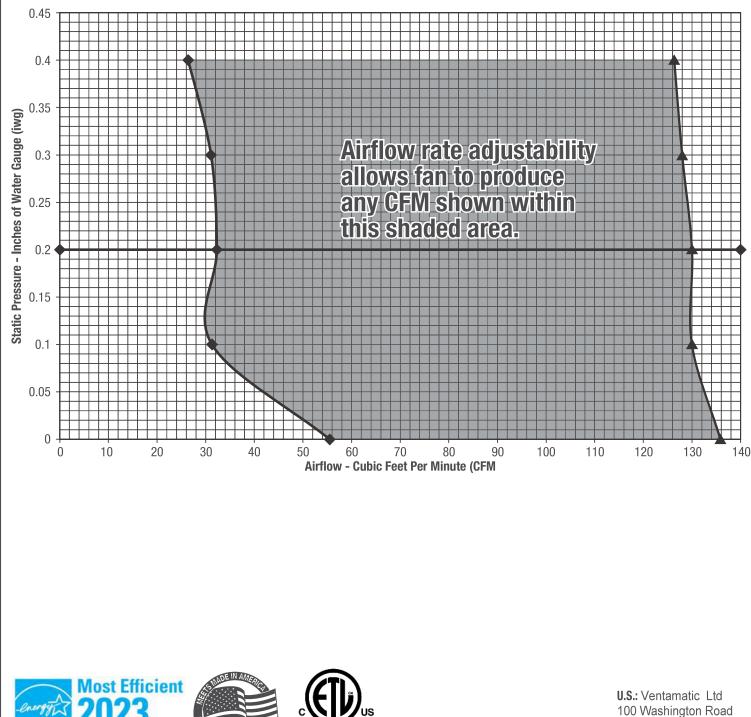
Box Dim: 23" x 15⁷/₈" x 12³/₄" Shipping Weight: 18.0 lbs.







Model QFDC Fan Curve



Intertek

Specifications subject to change without notice

Patent: 11,079,126 and 11,306,932 Mineral Wells, TX 76067 Date: 03/31/2022

Tel: • 866-496-3700



MQF SPECIFICATIONS

The MQF offers home builders and developers a low cost, compact and effective mechanical fresh air solution that manages humidity and the air temperature that is allowed to enter the home. The MQF is recommended for Climate Zones 1-4 as determined by the DOE Climate Zone map. C ontractors and builders now have a practical offering for introducing constant fresh air from outside into the home, meeting the fresh air CFM req uirements. Internally mounted sensors allow for the MQF to be set up by the installer for meeting "Code Compliant" ventilation standards or for "Energy Preferred" ventilation by limiting the intake of outdoor air that is too humid, too hot, too cold, or too dry. The installer chooses the quantity (50 or 80 cfm) of fresh air needed, adjusts the desired temperature and humidity limits and turns the unit on.

Motor:	Dual Speed, Heavy duty, permanently split capacitor, plug-in, life time lubrication, thermally	Dimensions:	Unit 9"	Shipping 13-3/8"
	protected, suitable for continuous operation.	Height	3 8-1/4"	13.5"
Airflow:	50 and 80 CFM	Length	17-3/8"	26"
Power:	Maximum 82.9 Watts	Weight	13.8 lbs.	14.9 lbs.
Supply Voltage:	120V 60 Hz.	OPTION	AL ACCE	SSORIES
Current Draw:	0.80 amps	1 State	AF882-2:	Merv8 Air Filter (8"x 9"x 2") - 2 Pack
Static Pressure:	Up to 0.4" SP.	1 1100	AF1382-2:	Merv13 Air Filter (8"x 9"x 2") - 2 Pack
Controller:	Unit mounted controller monitors temperature and humidity of incoming air and allows installer to configure optimal ventilation.	0	MQH400: MQH900:	400 Watt Ceramic Heating Unit 900 Watt Ceramic Heating Unit
Fan Housing:	Insulated 26 gauge galvanized steel housing.		MD624:	6" Motorized Damper 'Plug n Play'*
Duct Collars:	6" round, zinc plated metal collar adapters.		mbozh	o motonzou bampor r rag i r ray
Electrical	0.5" electrical access. Easy wiring access via		IH6S:	6" Coreened Well Con
Connections:	External wiring compartment cover or internal access plate.			6" Screened Wall Cap
Unit Mounting:	Designed to surface mount to a wall or ceiling	CODE CO	JMPLIA	NGE
-	with the included mounting brackets. Can be	ASHRAE 62.2	Yes, 2010)-2016
	mounted onto joists, studs or the housing mounting brackets can be adapted for overhead	LEED	Yes	
	mounting (hardware not provided).	HVI Certified	Yes (air fle	ow), 50 and 80 CFM
Air Filter:	Optional 8" x 9" x 2" up to MERV 13 air filter	IRC	Yes	
Test Port:	Allows easy air flow measurement with Pitot tube or similar device.			SHIDE BLAMSTON
Internal Insulate	d Cabinet: Yes		R 210	

Patent: 11,079,126 and 11,306,932 Date: March 31, 2022

866.499.3700

CERTIFIED

Intertek

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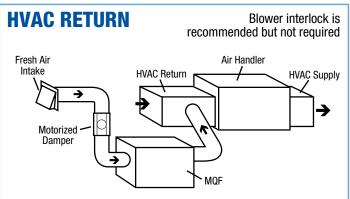


MQF SPECIFICATIONS

FEATURES

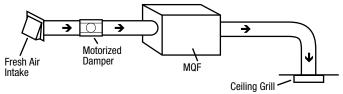
- Airflow of 50 or 80 CFM
- Programmable onboard "Q" Controller to allow lockouts for temperature and humidity extremes.
- On-Off switch on unit or control with 24V remote wired smart thermostat with ventilation software.
- Optional MERV 8 or 13 filter for improved Indoor Air Quality. •
- Quiet fan is virtually undetectable when operating.
- Compact design fits between framing members and comes with hanger brackets.
- Optional heater accessory for cold climate conditions.
- Requires back-draft damper.

COMMON INSTALLATIONS



Air is brought into the dwelling through an intake wall cap and directed into the return of the HVAC system. This allows the air to be distributed faster and uses the HVAC system to "pre-condition" the air before entering the home. The HVAC fan must be operating for this to be effective.

DIRECT TO DWELLING



Air is brought into the dwelling through an intake wall cap and distributed into the living space through individual or multiple grilles in the home. It is recommended that the grilles be located in a laundry, bath, hallway or other area away from main living areas and away from the HVAC system return grilles.

BUILDER BENEFITS with MQF OVER COMPETITIVE SOLUTIONS

Low HERS Index

With CFM settings of 50 or 80 CFM and electrical usage of 42.9 and 82.9 watts, the unit will deliver comparable HERS Ratings to other air intake solutions on the market.

- 1-2 HERS Index points lower than Central Integrated fan supply only solutions (with ECM Motors).
- 2-5 HERS Index points lower than Central Integrated fan supply only solutions (with Split Capacitor Motors).

Rating Simplicity – Making the Energy Rater's job Easier

- Independent fan delivers easy to measure CFM that can be adjusted on site.
- Gives rater complete confidence of passing RESNET QA oversight . on ventilation.
- When properly sized, meets ASHRAE 62.2 requirements.

HVAC Plug and Play – Help your Contractor be Successful

- Multiple mounting options for flexible mounting locations.
- Independent operation does NOT need to be wired to HVAC system. •
- Simplicity in wiring only needs 115V power wiring to unit. Low amps means no dedicated circuit required.
- Easy to set up- one installer job (does not require service . technician) and about 2 hours of labor.

Low First Cost For a Builder Value Solution

- Low first cost saves time and installation material costs.
- Simple labor hang unit, install duct and connect outlet terminals.
- Does not require HVAC contractor control wiring NO transformer, . thermostat wire, or remote sensors (24V relav kit included for optional remote control)

Premium Features of the MQF

- Provides constant fresh air and will automatically shut off when it is too hot, too cold, too humid or too dry.
- Compact size makes it perfect for multi-family installations.
- Almost silent operation allows the fan to be installed almost anywhere without the sound being noticed by the occupants.
- Can be combined with timed exhaust fan to achieve balanced ventilation.

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Offering contemporary style while efficiently reducing moisture, helping to prevent mildew, and ventilating odors from your space.



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FRESH AIR IS BETTER AIR

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BLOWER:

- Plug-in, permanently lubricated PSC motor - engineered for continuous operation
- Dynamically balanced centrifugal blower wheel for quiet, efficient performance
- Low RPM for quiet operation

HOUSING:

- Rugged, galvanized steel construction
- 4" round ducting
- Polymeric duct connector and no metallic clatter
- 5-3/4" height allows for 2" x 8" (nominal) joist installations
- Includes mounting tabs and hanger bars to position housing anywhere between 16" to 24"-on-center joists
- 1/2" electrical connection (Knock out)

GRILLE:

- Polymeric construction
- Fast, Easy, spring installation

Accessories:

- Humidity Sensor Model BCHUMSR
- Motion Sensor Model BCMOTSR
- Ceiling Radiation Damper BGCRD

Available as Contractor Packs

Housing rough-in



BC4A B80B



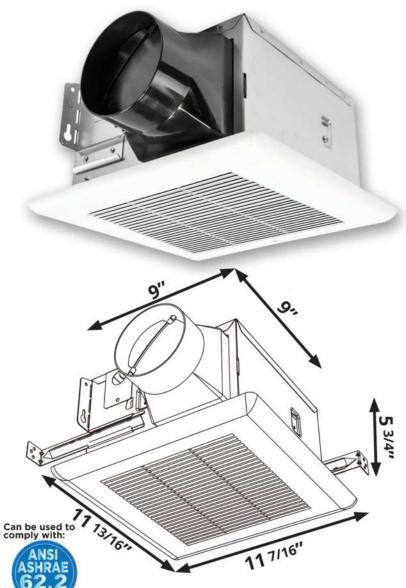


ETL Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit (ceiling mount only).

				EX	PAN	DED F	PERFC	DRMANCE			
		Stati	c Press	ure (In	ches of	w.g.)		Fan Speed RPM			
	0.00	0.10	0.15	0.20	0.25	0.30	0.35	KEIVI	Fan Watts	~	
Air Flow CFM	88	80	74	68	62	57	52	880	16.2	0.2	
Sones		<0.3			0.9						

REFERENCE	QTY	REMARKS	Project	
			Location	
			Architect	
			Engineer	
			Contractor	
			Submitted By	Date

Bathroom Ventilator Specifications





BLOWER:

- Plug-in, permanently lubricated PSC motor - engineered for continuous operation
- Dynamically balanced centrifugal blower wheel for quiet, efficient performance
- Low RPM for quiet operation

HOUSING:

- Rugged, galvanized steel construction
- 4" round ducting
- Polymeric duct connector and no metallic clatter
- 5-3/4" height allows for 2" x 8" (nominal) joist installations
- Includes mounting tabs and hanger bars to position housing anywhere between 16" to 24"-on-center joists
- 1/2" electrical connection (Knock out)

GRILLE:

- Polymeric construction
- Fast, Easy, spring installation

Accessories:

- Humidity Sensor Model BCHUMSR
- Motion Sensor Model BCMOTSR
- Ceiling Radiation Damper BGCRD

Available as Contractor Packs

Housing rough-in



BC4A B100B





ETL Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit (ceiling mount only).

				EX	PAN	DED F	PERFC	DRMANCE		
		Stati	c Press	ure (In	ches of	w.g.)		Fan Speed	Maximum	Amps
	0.00	0.10	0.15	0.20	0.25	0.30	0.35	RPM	Fan Watts	~
Air Flow CFM	106	100	97	94	90	84	78	1100	22.9	0.2
Sones		0.8			1.2			1		

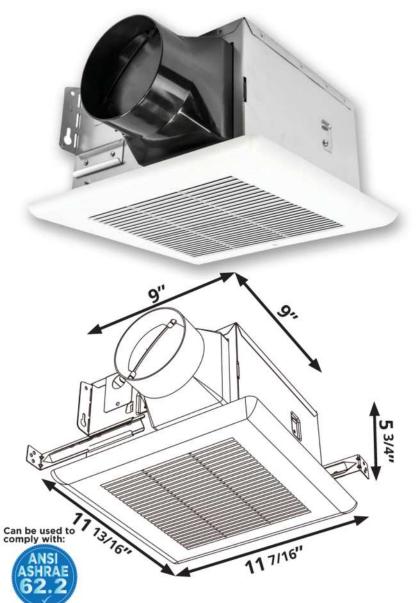
REFERENCE	QTY	REMARKS	Project	
			Location	
			Architect	
			Engineer	
			Contractor	
			Submitted By	Date

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Bathroom Ventilator Specifications







BLOWER:

- Plug-in, permanently lubricated PSC motor - engineered for continuous operation
- Dynamically balanced centrifugal blower wheel for quiet, efficient performance
- Low RPM for guiet operation

HOUSING:

- Rugged, galvanized steel construction
- 4" round ducting
- Polymeric duct connector and no metallic clatter
- 5-5/8" height allows for 2" x 8" (nominal) joist installations
- 1/2" electrical connection (Knock out)

GRILLE:

- **Polymeric construction**
- Fast, Easy, spring installation .

Accessories:

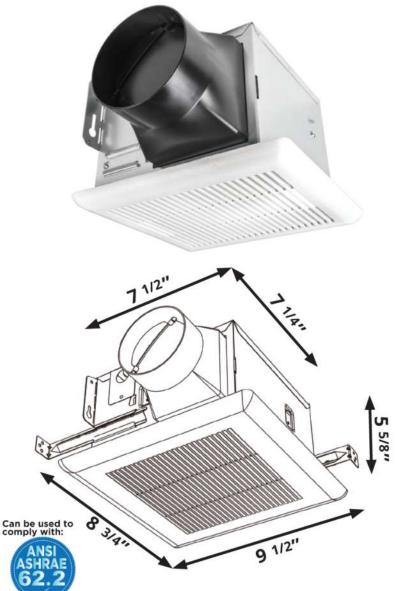
Ceiling Radiation Damper BQCRD

Available as Contractor Packs

- Housing rough-in BQ4A
- **Trim Kit** BQ80B

Bathroom Ventilator Specifications

308









ETL Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit (ceiling mount only).

	EXPANDED PERFORMANCE														
		Stati	ic Press	ure (In	ches of	w.g.)		Fan Speed	Maximum	Amps					
	0.00	0.10	0.15	0.20	0.25	0.30	0.35	RPM	Fan Watts	Construction of the second sec					
Air Flow CFM	84	80	77	74	71	68	60		25.0	0.3					
Sones		1.0			1.5										

REFERENCE	QTY	REMARKS	Project	
			Location	
			Architect	
			Engineer	
			Contractor	
			Submitted By	Date

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BLOWER:

- Plug-in, permanently lubricated motor
- Polymeric blower wheel
- Thermally Protected
- Sound Level can mask other noises

HOUSING:

- Rugged, galvanized steel construction
- 4" round ducting
- Polymeric duct connector and no metallic clatter
- 4-3/4" height allows wall (2x6" studs) or ceiling mounting
- Includes mounting tabs with keyhole slots for fast installation
- 1/2" electrical connection

GRILLE:

- Polymeric construction
- Fast, Easy, spring installation
- Oversized 10-3/8" x 10-1/2"

Accessories:

Ceiling Radiation Damper model MCCRD

Available as Contractor Packs:

- Housing rough-in
- Trim Kit

MC4A M50B



UL Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit (ceiling mount only).

EXPANDED PERFORMANCE

	Static Pressure (Inches of w.g.)							Fan Speed	Maximum	Amps
	0.00	0.10	0.15	0.20	0.25	0.30	0.35	RPM	Fan Watts	•
Air Flow CFM	58	50	45	39	33	27	21	2200	40.0	0.7
Sones		4.0								

REFERENCE	QTY	REMARKS	Project		
			Location		
			Architect		
			Engineer		
			Contractor		
			Submitted By	Date	

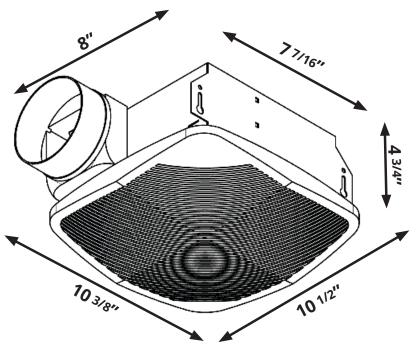
www.QuFresh.com

866.499.3700

MC504

Bathroom Ventilator Specifications







BLOWER:

- Plug-in, permanently lubricated motor
- Polymeric blower wheel
- Thermally Protected
- Sound Level can mask other noises

HOUSING:

- Rugged, galvanized steel construction
- 4" round ducting
- Polymeric duct connector and no metallic clatter
- 4-3/4" height allows wall (2x6" studs) or ceiling mounting
- Includes mounting tabs with keyhole slots for fast installation
- 1/2" electrical connection

GRILLE:

- Polymeric construction
- Fast, Easy, spring installation
- Oversized 10-3/8" x 10-1/2"

Accessories:

Ceiling Radiation Damper model MCCRD

Available as Contractor Packs:

- Housing rough-in
 M
- Trim Kit

MC4A M70B



UL Listed for use over bathtubs and showers when connected to a GFCI protected branch circuit (ceiling mount only).

EXPANDED PERFORMANCE

		Stati	c Press	ure (In	ches of	w.g.)		Fan Speed	Maximum Amp		
	0.00	0.10	0.15	0.20	0.25	0.30	0.35	RPM	Fan Watts		
Air Flow CFM	67	60	56	51	47	42	37	2900	57.0	0.7	
Sones		6.5									

REFERENCE	QTY	REMARKS	Project	
			Location	
			Architect	
			Engineer	
			Contractor	
			Submitted By	Date

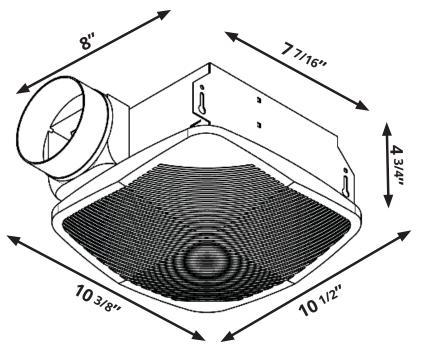
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MC704

Bathroom Ventilator Specifications







AIR PURIFIERS

Improve your air quality in nearly any indoor environment.

100 Washington Road, Mineral Wells, TX 76067

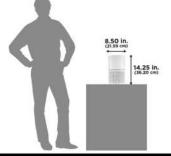




SMALL 3-STAGE FILTRATION HEPA AIR SCRUBBER

Offers unparalleled filtration in an office, bedroom, den, living room, nursery, classroom or dorm up to 270 sq. ft.

– FILTER REPLACEMENT MODEL #QFAP210-FILTER

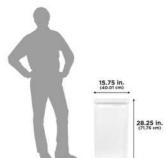


QFAP-950

TOWER 3-STAGE FILTRATION HEPA AIR SCRUBBER



Gives you confidence in your air quality in home and commercial environments such as large living rooms, entertaining areas, offices, gyms, dorms and classrooms up to 1,227 sq. ft.



– FILTER REPLACEMENT MODEL #QFAP950-FILTER (REQUIRES QTY 2)

AS1000WHT

500 CFM 3-STAGE FILTRATION HEPA AIR SCRUBBER



Improve your air quality in nearly any indoor environment, from water damage restoration projects, in construction site work, hospital room, gyms, commercial shops, and more.

PRE-FILTER REPLACEMENT MODEL #AS1000-MERV9 CARBON FILTER REPLACEMENT MODEL #AS1000-ACF

HEPA FILTER REPLACEMENT MODEL #AS1000-HEPA



22.60

25.60 in.



SMALL 3-STAGE FILTRATION HEPA AIR SCRUBBER **QFAP-210**

FEATURES

Circulation: 210 cu. m/h CADR

Controls: 3 speeds with touch button controls for child lock, timer, sleep mode, and filter replacement indicator functions Thermostat or Timer: Timer settings from 2, 4, 6, or 8 hours Material: Durable ABS and metal construction

SPECIFICATIONS				
Motor Details:	Motor Specs:	Power Cord Length:	Dimensions:	Unit Weight:
AC	120 V, 60 Hz 45 Watts	6 ft.	14.25 in. H 8.5 in. W 8.5 in. D	7.25 lbs.

QFAP-950

TOWER 3-STAGE FILTRATION HEPA AIR SCRUBBER

FEATURES

Circulation: 950 cu. m/h CADR

Controls: 3 speeds with electronic touch button controls for child lock, timer, and filter replacement indicator functions Thermostat or Timer: Timer settings from 1, 2, 4, or 8 hours Material: Durable ABS and metal construction with dual

x x x x		-	
latching	drawers	for	filters

SPECIFICATIONS				
Motor Details: Motor Specs: Power Cord Length:		Dimensions:	Unit Weight:	
DC	120 V, 60 Hz 105 Watts	6 ft.	28.25 in. H 15.75 in. W 15.75 in. D	31.75 lbs.

500 CFM 3-STAGE FILTRATION HEPA AIR SCRUBBER AS1000WHT

FEATURES

Circulation: Delivers clean air at up to 500 CFM Controls: Variable speed control knob and on-board auxilary outlet serves as an additional power source Material: Durable rotomolded housing with latching cover

Other Features: Daisy chain up to 3 units for large spaces

SPECIFICATIONS				
Motor Details:	Motor Specs:	Power Cord Length:	Dimensions:	Unit Weight:
Rotomolded Housing	Rated at 2.2 Amps - Draws 1.8 Amps in operation 120 V, 60 Hz 210 Watts	24.5 ft.	25.6 in. H 22.6 in. W 16.5 in. D	47 lbs.







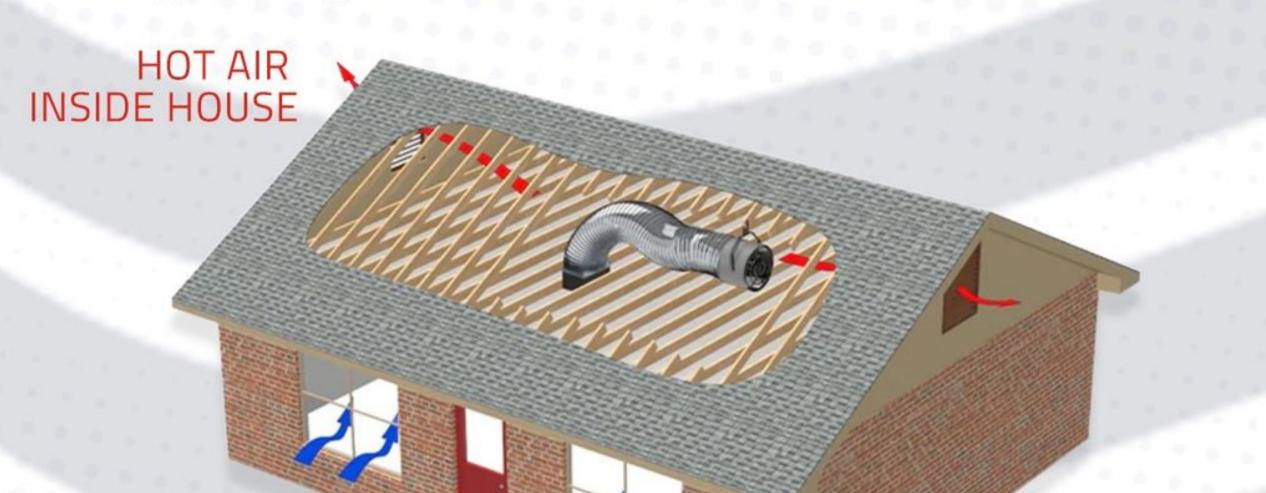






WHOLE HOUSE FANS

Whole house fans pull cool air from open windows and doors throughout the house and push stale, warm air upwards to escape through your attic, making them a perfect alternative to an air conditioner in moderate climates. Feel instantly refreshed with this energysaving cooling measure!



14 IN. 2-SPEED MODERN WHOLE HOUSE FAN WITH CEILING GRID MODEL: CX1401



Requires 306 sq. in. of NFA



Designed for home spaces up to 533 sq. ft.



No cutting of ceiling joists required. Damper box fits between 16 in. or 24 in. on-center ceiling joists.



Galvanized steel fan housing and plenum box with R5 insulation

COOL AIR OUTSIDE



UPGRAGE YOUR FAN UNIT WITH WIRELESS CONTROLS! MODELS: CX1401 HUB, CX1801 HUB Comes pre-wired and ready to plug into a standard outlet. Download the free app and use your smart device to choose your fan's speed, set a run time and more over your WiFi connection!

18 IN. 2-SPEED MODERN WHOLE HOUSE FAN WITH CEILING GRID MODEL: CX1801



Requires 535 sq. in. of NFA



Designed for home spaces up to 930 sq. ft.



No cutting of ceiling joists required. Damper box fits between 16 in. or 24 in. on-center ceiling joists.



Galvanized steel fan housing and plenum box with R5 insulation





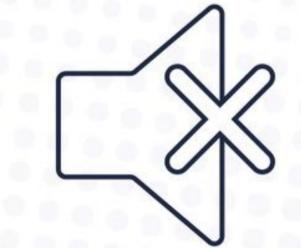




2-SPEED & ON/OFF WALL SWITCH OR WI-FI OPERATION



REDUCES COOLING COSTS



QUIET OPERATION











WHOLE HOUSE FANS

BELT DRIVE

DIRECT DRIVE

NOW IMPROVED WITH THESE QUALITY FEATURES!

Available in: 24 in., 30 in., 36 in.

POPULAR CHOICE!

Available in: 24 in, 30 in.



RE-ENGINEERED BRACING SYSTEM: Creates a more stable motor mount and virtually eliminates vibration **DUAL BALL BEARING TECHNOLOGY:** Allows for superior shaft alignment and greater stability

FEATURES OF BELT + DIRECT DRIVE FANS:



2

Two-speed thermally protected PSC motors

- Precision-balanced aluminum fan blade assembly
- Four fan blades (unlike 3 in competing brands) 3 for greater air movement



Steel venturi for enhanced durability

White, powder coated finish automatic shutter 5 (included) has 95% plus air closure

UPGRAGE YOUR FAN UNIT WITH WIRELESS CONTROLS! MODELS: CX24BDM-2SPDHUB, CX30BD-2SPDHUB, CX36BD2SPDHUB, CX242DDWTHUB, CX302DDWTHUB

	MODEL	SQ. FT. OF AREA TO BE VENTILATED	CFM	NET FREE AREA EXHAUST REQUIRED
DIRECT	CX242DDWT	UP TO 1800 SQ. FT.	2,090 LOW / 2,985 HIGH	8 - 10 SQ. FT. (1,152 - 1,440 SQ. IN.)
DRIVE	CX302DDWT	2,000 - 3,000 SQ. FT.	UP TO 4,425	10 - 12 SQ. FT. (1,440 - 1,728 SQ. IN.)
BELT DRIVE	CX24BDM-2SPD	1,200 - 1,800 SQ. FT.	UP TO 3,092	8 - 10 SQ. FT. (1,152 - 1,440 SQ. IN.)
	CX30BD-2SPD	2,000 - 3,000 SQ. FT.	4,160 LOW / 5,950 HIGH	10 - 12 SQ. FT. (1,440 - 1,728 SQ. IN.)
	CX36BD2SPD	OVER 3,000 SQ. FT.	6,800 LOW / 9,700 HIGH	12 - 14 SQ. FT. (1,728 - 2,016 SQ. IN.)

PERFECT FOR:



HOME





WIFI-OPERATION AVAILABLE



REDUCES COOLING COSTS



JOIST-IN & JOIST-OUT COMPATIBLE

🌐 www.mymaxxair.com





Industrial Ceiling Fans

Save on operating costs with energy efficient DC motors —up to 65% more efficient than traditional AC fan motors



PRODUCT FEATURES

- Silent operation with reduced motor noise
- Energy Star Certified and ETL Listed
- Energy saving DC motor means lower operating temperature and greater longevity
- · Remote controlled operation includes convenient wall holder for storage
- 9 blade design for high volume air movement and aerodynamic blade tip covers
- 6 speeds offer customized air settings
- Reversible direction for changing seasonal needs
- 6 inch standard downrod included
- 1-year limited warranty





DC FAN MODEL	RATED VOLTAGE	RATED POWER (MOTOR)	REMOTE BATTERY
ICF72	110VAC	35W	1 x 12V 23AE
ICF96	110VAC	35W	1 x 12V 23AE

VENTAMATIC, LTD. P.O. BOX 728, MINERAL WELLS, TX 76068-0728 • PHONE 800-433-1626 FAX 940-325-9311 • WWW.BVC.COM • E-MAIL: BVC@BVC.COM

A leader in the ventilation industry for over 60 years, Ventamatic, Ltd. offers a complete line of air movement products for commercial, industrial, agricultural, and residential use sold under these fine names: Ventamatic 9



Model ICF72: 72" Industrial Ceiling Fan Model ICF96: 96" Industrial Ceiling Fan



Power Gable Vents

Cool Attic® Power Gable Ventilators

Prolong the life of composition roof shingles with lower summer attic temperatures. Help protect attic insulation against mold and mildew in winter by removing moisture-filled air.

PRODUCT FEATURES

- Adjustable thermostat enables fan to run only when needed
- Engineered motor mount for stability
- Precision-balanced 14" fan blades for minimum vibration
- Completely pre-assembled at factory
- Fits behind existing louvers or order with optional shutter
- Easy installation—no holes in roof required

Choose from three models:

CX2500 (1650 CFM) · 3 Amp Energy Efficient PSC Motor

- ventilates a 2500 sq ft attic
- limited lifetime warranty

CX1600 (1600 CFM) · 4.5 Amp Motor

- ventilates a 2400 sq ft attic
- limited two-year warranty

CX1500 (1300 CFM) · 2.6 Amp Motor

- ventilates a 1850 sq ft attic
- limited two-year warranty





Cool Attic[®] brand power gable vents are among the best in the industry and very easy to install. Every model includes an adjustable thermostat that allows the fan to run only when needed, keeping the attic at a constant temperature. The fan blades are precision balanced at the factory to prevent

any rotational distortion, and the motor mounts are engineered for stability and minimum vibration.

Cool Attic[®] brand gable ventilators may be installed behind existing louvers or may be ordered with an optional shutter.



CX2121AM Automatic Gable Shutter · Limited Two-Year Warranty

Fully automatic shutter with high-impact metal frame. Felt-padded .020 gauge aluminum louvers for ultra-quiet operation. Completely pre-assembled at the factory. Fits all Ventamatic [®] and Cool Attic [®] brand gable ventilators. (22" wide x 22" high x 3" deep)

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Power Roof Vents



Ventamatic[®] Power Vents

- Rugged and efficient domes
- Motors built to last
- Adjustable thermostats —
- Proven and reliable construction

Our low profile domes—available in Duradome[®] Spun Aluminum or Galvanized Steel—have galvanized steel mesh grilles to protect against insects, birds, and rodents yet allow adequate air intake. Our fan blades are precision balanced for minimum vibration. Our motors are UL and CU/L listed for safety in handling. Ventamatic® Power Roof Vents are factory assembled for easy installation (no special tools required) and are built for stability and high wind resistance.

VXNRG (1400 CFM) · 3 Amp Energy Efficient PSC Motor

2000 sq ft attic • Limited Lifetime Warranty

VXNRGAA Series Duradome[®] Spun Aluminum (mill, brown, black, w. grey) Aluminum venturi construction **VXNRGAM** Series Galvanized Steel Dome (mill, brown, black, w. grey) Galvanized steel venturi construction

VXSVR (1600 CFM) • 5.1 Amp PSC Motor • 2400 sq ft attic

5-Year Limited Warranty

VXSVRAA Series Duradome® Spun Aluminum (mill, brown, black, w. grey) Aluminum venturi construction **VXSVRAM Series** Galvanized Steel Dome (mill, brown, black, w. grey) Galvanized steel venturi construction

VXVIP SERIES (1400 CFM) • 4.5 Amp Motor • 2000 sq ft attic

2-Year Limited Warranty

VXVIPAA Series Duradome[®] Spun Aluminum (mill, brown, black, w. grey) Aluminum venturi construction **VXVIPAM Series** Galvanized Steel Dome (mill, brown, black, w. grey) Galvanized steel venturi construction

VX2414 SERIES (1200 CFM) • 3.4 Amp Motor • 1700 sq ft attic

2-Year Limited Warranty

VX2414 AA Series Duradome[®] Spun Aluminum (mill, brown, black, w. grey) Aluminum venturi construction

VX2414 AM Series Galvanized Steel Dome (mill, brown, black, w. grey) Galvanized steel venturi construction

VX1000 SERIES (1080 CFM) • 2.6 Amp Motor • 1600 sq ft attic

600 sq in NFA • 2-Year Limited Warranty

VX1000 AM Series Galvanized Steel Dome (mill, brown, black, w. grey) Galvanized steel venturi construction



Mill

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