

# The Benefits of...



**Polyester appliance finish to protect against corrosion and weathering**

**10 year warranty against leakage due to rust out**

**Easy plug in connections to junction box**

**Durable low sump pump**

**Mirrosopic Polished blower shaft finishing process give longer bearing and shaft life**

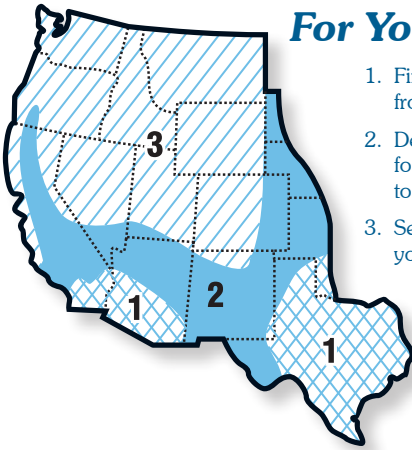
## How Does Brisa Work?

Brisa Evaporative Coolers work by pulling hot, dry air in from the outside and combining it with water to produce a cool and refreshing breeze. The process of providing this fresh, cool air requires much less energy than the processed air produced by mechanical air conditioners. Just imagine all the money you can save every month by using Brisa to cool your home.

## How Dependable is Brisa?

Brisa Evaporative Coolers are built with materials of the highest quality and are designed to stand the test of time. Our products are backed by a 10-year limited warranty, so you can rest assured that every Brisa Evaporative Cooler is a solid investment.

# Get the Right Cooler For Your Home



1. Find the zone you live in from the map
2. Determine the square footage of the area to be cooled
3. Select the type of cooler you need for the application

### Window Coolers

Square Footage You Need To Cool

Model	H.P.	Zone 1	Zone 2	Zone 3
WH2903	1/8	100	300	500
BW3003	1/4	400	500	600
BW3500	1/3	600	700	800
BW4001	1/3	700	850	1000
BW4501	1/3	1200	1400	1600
BW5001	1/2	1400	1600	1800

### Ground Mount Window - CoolView

Model	H.P.	Zone 1	Zone 2	Zone 3
GMA 30	1/3	1/3	1/3	1/3
GMA 50	1/2	1/2	1/2	1/2
GMR 30	1/3	1/3	1/3	1/3
GMR 50	1/2	1/2	1/2	1/2

### Ducted Coolers

Square Footage You Need To Cool

Model	H.P.	Zone 1	Zone 2	Zone 3
BD/BH3000	1/3	800	1000	1200
BD/BH4000	1/3	1000	1200	1400
BD/BH4000	1/2	1200	1400	1600
BD/BH5000	1/2	1600	1800	2000
BD/BH5000	3/4	1800	2000	2200

NOTE: Chart data assumes an 8 ft. ceiling height and standard insulation

**PMI** PHOENIX MANUFACTURING, INC.  
 3655 E. Roeser Rd. - Phoenix, AZ 85040  
 Phone: 602-437-1034 | Fax: 602-437-4833  
[www.evapcool.com](http://www.evapcool.com)

Made in the U.S.A.  
 BRISA\_08\_V01



# A Cooler Life For Less...

# Enjoy

## Window Coolers



Models:  
BW4001  
BW4501  
BW5001

Models:  
BW3003  
BW3500

Model: WH2903

## Fully Assembled

Our window units are available in several different models and sizes to best serve your individual cooling needs. The units are fully assembled so you can simply connect a water supply line, attach the chain kit and cooler legs, and plug the cord in to enjoy the benefits of your new cooler.

## A Cooler Life For Less...

## CoolView



**CoolView**  
Ground Mount Window Cooler  
(Models: GMA 30/50 & GMR 30/50)



**CoolTool - CTV2**  
Multi-use Evaporative Cooler

Model Number	Cabinet Dimensions			Duct Dimension			Motor Specifications			Area Cooling Capacity (sq. ft.)
	H	W	D	H	W	D	H.P.	Speed	Volt	
WH2903	26 5/8	31 1/8	9	13 1/4	20 3/4	10 1/4	1/8	2	115	100/500
BW3003	25	28	28	13 1/4	20 3/4	10 1/4	1/4	2	115	400/600
BW3500	32	28	28	13 1/4	20 3/4	10 1/4	1/3	2	115	600/800
BW4001	36	28	28	13 1/4	20 3/4	10 1/4	1/3	2	115	700/1000
BW4501	36	34	34	13 1/4	20 3/4	10 1/4	1/3	2	115	700/1000
BW5001	36	34	34	13 1/4	20 3/4	10 1/4	1/2	2	115	1400/1800
GMA30	32	28	28	13 7/8	20 3/4	9 7/8	1/3	2	115	800/1200
GMA50	36	34	34	13 7/8	20 3/4	9 7/8	1/2	2	115	1200/1600
GMR30	32	28	28	13 7/8	20 3/4	9 7/8	1/3	2	115	900/1350
GMR50	36	34	34	13 7/8	20 3/4	9 7/8	1/2	2	115	1350/1800
<b>Special Purpose Cooler</b>										
CTV2	48 1/4	30	30	18 3/4	13 1/4	up to 8 3/8	1/2	2	115	--

## Ducted Coolers



Model:  
BH 3000  
BH 4000  
BH 5000

Model:  
BD 3000  
BD 4000  
BD 5000

## Bottom and Side Discharge Coolers

Our ducted units are available in a wide range of models and sizes for whole house roof or gable mount installation. For your convenience, we include the motor strap, motor cord, and motor sheave to save you money while simplifying the installation process. These units also save you money in the long run with our state-of-the-art, energy-efficient design. Each unit also includes a bleed-off kit to reduce the buildup of contaminants in the water and enhance the longevity of various components of your cooler.

## Reliable Performance

Down and Side Discharge coolers are ideal for either roof top or thru-the-wall installation. They are used for cooling homes, condos, apartments, hotels, greenhouses, etc. There are even light industrial applications for these coolers. Every component is manufactured for reliable performance and provide years of cooling comfort.

Model Number	Cabinet Dimensions			Duct Dimension		Industry Standard Rating	Motor Specifications (Motors Sold Separately)				
	H	W	D	H	W		H.P.	Speed	Phase	Hz	Volt
BD/BH3000	32	28	28	16 1/16	16 1/16	3000 3000/2000	1/3	1	1	60	115
BD/BH4000	36	34	34	17 7/8	17 7/8	4000	1/3	1	1	60	115
						4000/2665	1/3	2	1	60	115
						4500	1/2	1	1	60	115/230
						4500/3000	1/2	2	1	60	115/230
BD/BH5000	42 1/4	37	37	19 7/8	19 7/8	5500	1/2	1	1	60	115/230
						5500/3365	1/2	2	1	60	115/230
						6500	3/4	1	1	60	115/230
						6500/4330	3/4	2	1	60	115/230



PHOENIX MANUFACTURING, INC.  
Committed to Customer Success™

www.evapcool.com