



# EQUALIZER® EQ2 REGISTER BOOSTER™

## REGISTER BOOSTER MODEL: HC300



**MOST VERSATILE & ENERGY EFFICIENT REGISTER BOOSTER ON THE MARKET!**

Boosts airflow to problem areas, giving you the comfort your family deserves. The Equalizer's quiet and powerful fan works to pull extra air out of weak registers, **increasing airflow by up to 80%!**



- Simple and safe solution for rooms that are too hot or cold
- Fits any register that is 6" x 12" or smaller
- Can be installed in floor or wall registers
- Low cost/low energy solution
- Easy plug and play installation
- Built-in temperature sensor
- Engineered for maximum airflow
- Works automatically with forced air systems

### ANNUAL EXTRA COST



Model	Unit Weight	Unit Size	Volts	CFM	Watts	DBA	Cord Length
HC300	2.15 lbs.	12" x 6-1/4"x3-1/4"	12Vdc 500 mA	125	20	50	6'

## QUALITY | COMFORT | CONTROL

CATHC300-1220



# SMART REGISTER BOOSTER MODEL: HC500-B



## MOST VERSATILE & ENERGY EFFICIENT REGISTER BOOSTER ON THE MARKET!

The Flush Fit® Register Booster™ boosts heated or cooled air to a room to improve circulation and comfort. The powerful fan works to pull extra air out of weak registers, **increasing airflow by up to 85%**! A simple and safe solution for rooms that are too hot or too cold.



ENERGY EFFICIENT



SELF-LEARNING TECHNOLOGY



- Automatically turns on/off with HVAC system.
- **Patent pending intelligent technology** delivers hands off auto functionality with no seasonal temperature settings necessary.
- 5 fan speed settings.
- Set-up in seconds. Just plug-in, set in the register and enjoy increased comfort.
- Quiet operation.
- Booster fan fits flush into floor and wall registers that are 4" x 10" for a clean, contemporary look.
- Can be installed in floor or wall registers.

**Booster & adapter plate also sold together - HC500-WPL**

### ADAPTER PLATE (SOLD SEPARATELY) HC5PL1-B



For Register Sizes:  
4" x 12"  
6" x 10"  
6" x 12"

Model	Unit Weight	Unit Size	Volts	CFM	Running Watts	DBA	Cord Length
HC500-W	1.45 lbs.	11-5/8" x 5-5/8"	12Vdc 500 mA	Up to 132	Up to 3.9	Up to 53	6'

## QUALITY | COMFORT | CONTROL

CATHC500-B-1220



# SMART REGISTER BOOSTER MODEL: HC500-BPL



## MOST VERSATILE & ENERGY EFFICIENT REGISTER BOOSTER ON THE MARKET!

The Flush Fit® Register Booster™ boosts heated or cooled air to a room to improve circulation and comfort. The powerful fan works to pull extra air out of weak registers, **increasing airflow by up to 85%**! A simple and safe solution for rooms that are too hot or too cold.



ENERGY EFFICIENT



SELF-LEARNING TECHNOLOGY



- Automatically turns on/off with HVAC system.
- **Patent pending intelligent technology** delivers hands off auto functionality with no seasonal temperature settings necessary.
- 5 fan speed settings.
- Set-up in seconds. Just plug-in, set in the register and enjoy increased comfort.
- Quiet operation.
- Booster fan fits flush into floor and wall registers that are 4" x 10" for a clean, contemporary look.
- Can be installed in floor or wall registers.

### INCLUDES ADAPTER PLATE

HC5PL1-B



For Register Sizes:

- 4" x 12"
- 6" x 10"
- 6" x 12"

Model	Unit Weight	Unit Size	Volts	CFM	Running Watts	DBA	Cord Length
HC500-BPL	1.45 lbs.	11-5/8" x 5-5/8"	12Vdc 500 mA	Up to 132	Up to 3.9	Up to 53	6'

## QUALITY | COMFORT | CONTROL

CATHC500-BPL-1220



# SMART REGISTER BOOSTER MODEL: HC500-W



## MOST VERSATILE & ENERGY EFFICIENT REGISTER BOOSTER ON THE MARKET!

The Flush Fit® Register Booster™ boosts heated or cooled air to a room to improve circulation and comfort. The powerful fan works to pull extra air out of underperforming registers, **increasing airflow by up to 85%**! A simple and safe solution for rooms that are too hot or too cold.



ENERGY EFFICIENT



SELF-LEARNING TECHNOLOGY



- Automatically turns on/off with HVAC system.
- **Patent pending intelligent technology** delivers hands off auto functionality with no seasonal temperature settings necessary.
- 5 fan speed settings.
- Set-up in seconds. Just plug-in, set in the register and enjoy increased comfort.
- Quiet operation.
- Booster fan fits flush into floor and wall registers that are 4" x 10" for a clean, contemporary look.
- Can be installed in floor or wall registers.

**Booster & adapter plate also sold together - HC500-WPL**

### ADAPTER PLATE (SOLD SEPARATELY) HC5PL1-W



For Register Sizes:  
4" x 12"  
6" x 10"  
6" x 12"

Model	Unit Weight	Unit Size	Volts	CFM	Running Watts	DBA	Cord Length
HC500-W	1.45 lbs.	11-5/8" x 5-5/8"	12Vdc 500 mA	Up to 132	Up to 3.9	Up to 53	6'

## QUALITY | COMFORT | CONTROL

CATHC500-W-1220



# SMART REGISTER BOOSTER MODEL: HC500-WPL



## MOST VERSATILE & ENERGY EFFICIENT REGISTER BOOSTER ON THE MARKET!

The Flush Fit® Register Booster™ boosts heated or cooled air to a room to improve circulation and comfort. The powerful fan works to pull extra air out of weak registers, **increasing airflow by up to 85%!** A simple and safe solution for rooms that are too hot or too cold.



ENERGY EFFICIENT



SELF-LEARNING TECHNOLOGY



- Automatically turns on/off with HVAC system.
- **Patent pending intelligent technology** delivers hands off auto functionality with no seasonal temperature settings necessary.
- 5 fan speed settings.
- Set-up in seconds. Just plug-in, set in the register and enjoy increased comfort.
- Quiet operation.
- Booster fan fits flush into floor and wall registers that are 4" x 10" for a clean, contemporary look.
- Can be installed in floor or wall registers.

### INCLUDES ADAPTER PLATE HC5PL1-W



For Register Sizes:  
4" x 12"  
6" x 10"  
6" x 12"

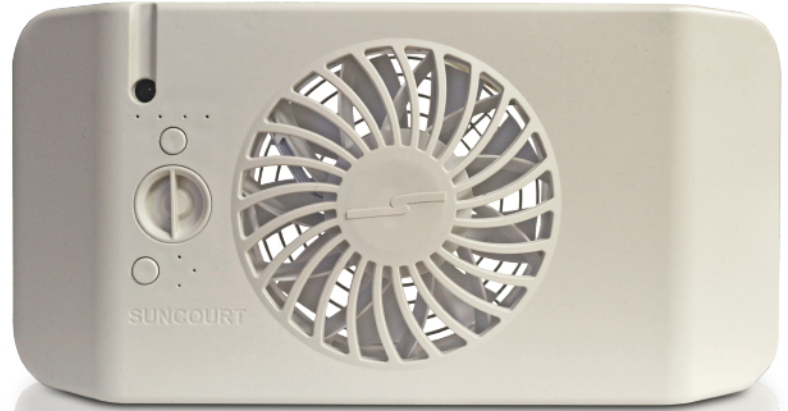
Model	Unit Weight	Unit Size	Volts	CFM	Running Watts	DBA	Cord Length
HC500-WPL	1.45 lbs.	11-5/8" x 5-5/8"	12Vdc 500 mA	Up to 132	Up to 3.9	Up to 53	6'

## QUALITY | COMFORT | CONTROL

CATHC500-WPL-1220



# SMART REGISTER BOOSTER MODEL: HC600 / HC600-WK



## MOST VERSATILE & ENERGY EFFICIENT REGISTER BOOSTER ON THE MARKET!

The Equalizer® EZ8 boosts heated or cooled air to a room to improve circulation and comfort. The powerful fan works to pull extra air out of weak registers, **increasing airflow by up to 300%**. A simple and safe solution for rooms that are too hot or too cold.

### OPTIONAL WALL MOUNTING KIT (SOLD SEPARATELY)



HC6WK1



ENERGY EFFICIENT



SELF-LEARNING TECHNOLOGY



- Automatically turns on/off with HVAC system.
- **Patent pending intelligent technology** delivers hands off auto functionality with no seasonal temperature settings necessary.
- 8 fan speed settings.
- Set-up in seconds. Just plug-in, set on the register and enjoy increased comfort.
- Quiet operation.
- Fits any register that is 6"x12" or smaller.
- Can be installed on floor or wall registers. *(Wall mount kit sold separately)*

**Booster & wall mount also sold together - HC600-WK**

Model	Unit Weight	Unit Size	Volts	Cord Length
HC600 / HC600-WK	1.50 lbs.	14-7/32" x 6-27/32"	12Vdc 500 mA	6'

FAN SPEED	1	2	3	4	5	6	7	8
CFM	63	88	110	141	163	179	191	203
DBA	<50	<50	<50	53.6	55.5	57.7	59.5	61.7
WATTS	1.1	1.8	2.6	4.2	5.8	8.0	10.2	12.3
*ROOM SQ. FT.	65-95	95-130	115-165	150-210	175-240	190-265	200-285	215-305

\*Assuming 8' ceiling height

## QUALITY | COMFORT | CONTROL

CATHC600-1220