



These units provide tempered fresh air for code requirements and/or appliances which could create unhealthy negative pressure within the building. [http://www.electromn.com/gen/makeup\\_air.htm](http://www.electromn.com/gen/makeup_air.htm)

## Application:

Fresh air code requirements and/or appliances which could create unhealthy negative pressure within the building.

- Building usage, people loading
- Air environment within building
- Fireplace
- Larger kitchen vent hoods
- Appliances, without sealed combustion
- Single vent gas furnace or water heater
- Forced exhaust systems - restrooms, bathrooms, kitchens, etc.

## Benefits:



- Lower installation cost
- Easy installation
- Outlet temperature sensing
- Fully modulates elements
- Uses only the energy required

## What makes these duct heaters different?

- WarmFlo controller and duct sensor - state of the art, all digital, control module which continuously monitors the outlet. All elements are controlled or modulated to maintain a delivery temperature based upon the user set point. There is no temperature overshoot or wasted energy common with basic on/off duct heaters.
- 20 years duct heater manufacturing experience
- 5+ years WarmFlo field experience
- Compact/flexible - any retrofit or new design requirement for tempered air. The control box is simply screwed on the side of any forced air trunk line/duct.

## CFM Chart

Temperature Rise Needed		80	70	60	50	40	30	
	<b>Model</b>	<b>Watts</b>	<b>CFM</b>	<b>CFM</b>	<b>CFM</b>	<b>CFM</b>	<b>CFM</b>	
	EM-WX0111R	1000	40	45	53	63	79	105
	EM-WX0212R	2500	99	113	132	158	198	263
	EM-WX0515R	5000	198	226	263	316	395	527
	EM-WX1025R	10000	395	452	527	632	790	1054
	EM-WC0515H	5000	198	226	263	316	395	527
	EM-WC0515L	5000	198	226	263	316	395	527
	EM-WC1025L	10000	395	451	527	632	790	1053
	EM-WM1535L	15000	593	677	790	948	1185	1580
	EM-WM2035L	20000	790	903	1053	1264	1580	2107
	EM-WM1134H	10000	395	451	527	632	790	1053
	EM-WM1536L	15000	593	677	790	948	1185	1580

\*At maximum capacity, duct sensor reduces watts as required.

**Efficient - 100%, Plus Duct Sensor Modulates Elements**



**HOW TO ORDER**  
 Select model number **AND** state temperature selection code.

## Warm Air Temperature Selection

The unit includes an 8-position dial switch to set the desired outlet sensor temperature. In order to give this 8-position dial switch proper definition and accuracy, when ordering select the temperature **range** which meets your application.

	<b>Min.</b>		<b>Max.</b>
"Code E"	60	to	95
"Code H"	88	to	102
"Code C"	20	to	55
"Code B"	96	to	124

## Packaged Unit - **All-In-One Enclosure:**

Filter, blower, electric elements, complete control package, outlet temperature sensing element modulation.



240-volt AC, single phase

Temperature Rise Needed	80	70	60	50	40	30
<b>Model</b>						
<b>Watts</b>						
<b>CFM</b>						
EM-WH0515J	5000	198	226	263	316	-
EM-WH1025K	10000	395	452	527	632	790



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