

# CERTIFIED UL705 DEDPV CLOTHES DRYER BOOSTER FAN



Suncourt's DRM04 DEDPV Clothes Dryer Booster Kit is designed to mitigate underperforming dryer duct systems to the highest safety standard, providing these benefits:

- · Shorter drying time
- · Less wear and tear on the dryer
- · Reduced lint buildup inside dryer and duct

#### Features:

- Remote indicator can be flush-mounted on wall or mounted on a standard electrical box
- · Clip-on dryer current sensor for hassle-free installation and stable interlock with clothes dryer
- External rotor motor for guiet operation
- 158°F/70°C air temperature rating
- Thermal overload and high temperature limit protection
- 5 year limited warranty
- Certified to the DEDPV supplement of UL705 and CSA22.2 113 safety standards

## Solve residential electric dryer vent problems. Meets IRC2015 Building Code.

- · Can be installed in any orientation
- Uses Suncourt's patented Centrasense<sup>™</sup> technology
- · Remote indication panel shows duct system and fan status at a glance
- Reliable on/off operation using Suncourt's exclusive Easy-Mount Current Sensor™
- Duct cleanout sleeves included for periodic inspection/cleaning without removing the fan.
- Suitable for dryer ducts from 25 to 100 equivalent feet.
- Perfect for new construction and can be easily added to existing dryer vents.

#### **FAN SPECS**

Model	Duct Dia.	Amps	Watts	Volts	Hz	
DRM04	4"	0.84	97	120	60	

#### **FAN PERFORMANCE**

Static Pressure Inches Water Column	Airflow in CFM								
	0.0"	0.2"	0.4"	0.6"	0.8"	1"	1.2"	1.4"	1 <b>.</b> 6"
DRM04	205	180	165	150	135	115	90	60	35

#### MONITOR PERFORMANCE

On delay: 3 seconds Off delay: 10 seconds Error indication: ≤ 2 seconds

### VISUAL INDICATIONS

- · Low airflow
- Low RPM / high temperature limit
- Current sensor unplugged





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