



DUCT BOOST FANS

FOR A MORE EFFICIENT HEATING AND COOLING SYSTEM.

Improve system balance and energy efficiency.

HomeAire's IDF Series 4", 6" and 8" inline duct boosting fans are ideal for ventilating a new addition and/or for improving the efficiency of an existing air system. Duct boosting will give an old forced air heating and cooling system the lift necessary to get conditioned air into newly expanded living or working areas as well as any other areas where it is needed.

Features

- Pre-wired with a 65" long 3-prong power cord and junction box permanently attached to the fan at the point where the motor wires exit the metal duct pipe
- Thermally protected motor
- Long-lasting galvanized steel housing
- Durable plastic fan blades
- Low energy consumption



Made in USA with U.S. and imported parts.

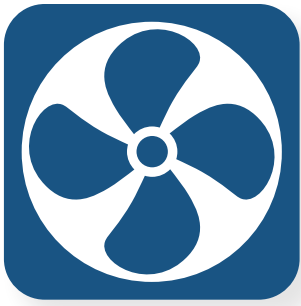


ETL Listed



HomeAire™ duct boost fans are covered by our 1-year, hassle-free warranty.





HomeAire™ IDF Series

TECHNICAL & SPECIFICATIONS

Duct boosting enhances the heating, cooling and energy efficiency of a home's HVAC systems. Compare the CFMs and sound levels of HomeAire duct boosting fans to those of similar Sunourt fans, and see other HomeAire duct boost fan specifications below.

Fan Models



IDF-4



IDF-6



IDF-8

FEATURES	IDF-4	IDF-6	IDF-8
Fan Blade Material	Plastic	Plastic	Plastic
Electrical Box	Yes	Yes	Yes
Housing	Galvanized Steel	Galvanized Steel	Galvanized Steel
Electrical Cord	Yes (3-Prong / 65" L)	Yes (3-Prong / 65" L)	Yes (3-Prong / 65" L)
Power Consumption (Max. Watts)	18	21	37
Voltage	120v Single Phase	120v Single Phase	120v Single Phase
Maximum CFM	70	135	210
Operating Range	40°F (4°C) - 140°(60°C)	40°F (4°C) - 140°(60°C)	40°F (4°C) - 140°(60°C)
Safety Certifications	ETL (US & CA) / CE	ETL (US & CA) / CE	ETL (US & CA) / CE
Motor Protection	Thermal	Thermal	Thermal
Sound (db)	<40	<40	<40