

INOVAIR[®]

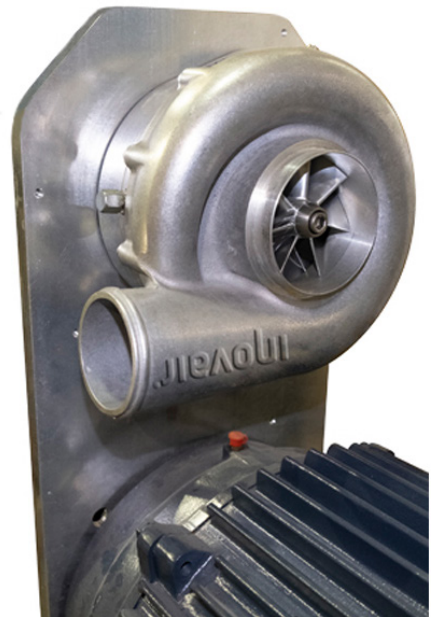
Geared Centrifugal Blowers

1200 SERIES

Applications include Aeration, Combustion Air, Laboratory Component Testing, Electronic Component Cooling, Municipal Wastewater Treatment, Mobile Air-Conditioning Carts (GSE).

INOVAIR ADVANTAGES

- Highly Efficient: 10-25% reduction in power consumption vs. PD blowers
- Compact and flexible design
- Durable performance
- Cost effective
- Engineered and built in the USA



TECHNICAL

Design Flow	up to 1200 scfm
Design Pressure	up to 8 psig
Motor Power	up to 75 HP
Drive	50/60 Hz VFD
Operational Temps	-40°F to 160°F
Impeller	5-axis machined 7075 T6 Aluminum
Lubrication	Centrifugally directed oil mist system
Seals	Aerospace-grade seals

