

# INOVAIR<sup>®</sup>

**Efficient • Quiet • Compact**

## 2200 SERIES

Applications include Ground Support Equipment HVAC, Municipal Wastewater Treatment, Combustion Air, Laboratory Component Testing, and Pneumatic Conveying.

### INOVAIR ADVANTAGES

Designed for Continuous Duty  
Energy Efficient (~80% isentropic)  
Time-tested, Intergrally-gear Design  
Industry Standard Components  
Small Footprint  
Robust Construction  
Made in the USA



### TECHNICAL

Design Flow	up to 2000 scfm
Design Pressure	up to 22 psig
Motor Power	up to 125 HP
Drive (optional)	60 Hz VFD (belt or direct drive)
Inlet Temps	up to 350°F
Operational Temps	as low as -40°F
Impeller	5-axis machined 7075 T6 Aluminum
Lubrication	Forced oil system for long life
Seals	Aerospace-grade seals
Gearbox	16.65-to-1 step-up ratio
Weight	250 lbs

