



## PERDURUS Motors for HVAC Applications

Engineered for Efficiency. Designed for Compact Systems. Stocked Locally

### PER-ALLOY Motors

- Multi-mount foot design
- Lightweight aluminium construction
- DE bearing cap for enhanced durability
- Local stock available for immediate delivery
- VSD-ready design with low temperature rise

### EC Fan Motors

- IE4–IE5 high efficiency
- Reduced installation and wiring
- Integrated motor + VSD solution
- 0–10V & Modbus control options
- Compact design for AHU & fan applications

## Why PERDURUS?

- Extensive local stock – ready for immediate delivery
- Reliable performance with advanced protection
- 36-Month Warranty across all motor ranges



SCAN for Catalogue and More Information

12 Venture Ct, Dandenong South VIC 3175, Australia

info@perdurus.com.au

03 9279 2886

## OTHER PRODUCTS

### PERDURUS Smokes Spill Motors



- Engineered to meet EN 12101-3 requirements
- Class H insulation for high-temperature performance
- Critical for tunnels, car parks & high-rise buildings
- Available in F200 (200°C / 2h), F300 (300°C / 60 min), and F400 (400°C / 2h) classifications

### PER-IND Cast Iron Motors



- VSD-ready
- IP56 standard (IP66)
- IE3 Premium Efficiency
- Local stock available in Australia
- Dual PTC (alarm + trip ≥ 280 frame)
- Insulated NDE bearing + shaft grounding (≥280 frame)

### Stainless Steel Motors



- IP66 / IP69K
- 304 / 316 stainless steel
- Ideal for food, pharma, marine & washdown duty
- Corrosion-resistant for harsh & hygienic environments

### Single Phase Motors



- Compact design
- Easy installation
- Ideal for small pumps, fans & general applications
- Reliable solutions for light industrial & commercial use

