

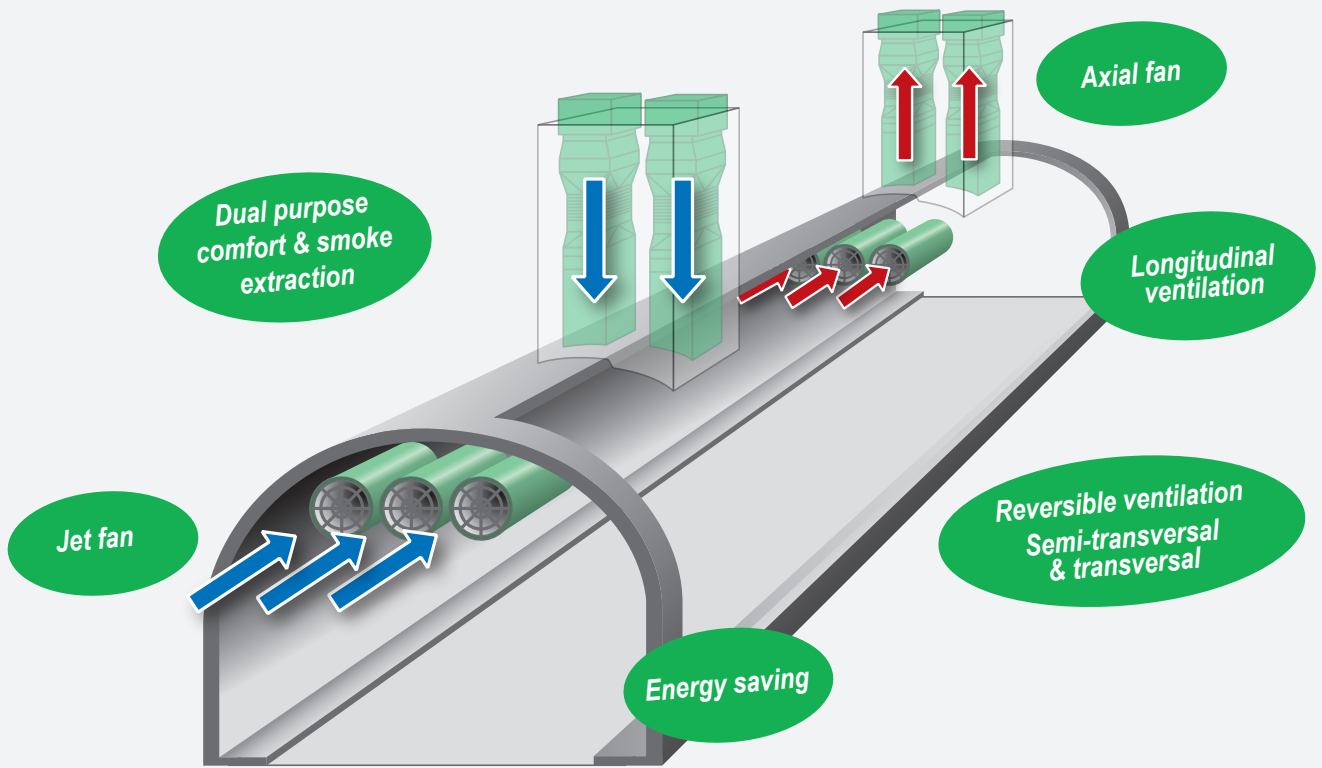


## Drives & Motors for Tunnel & Metro Ventilation and Smoke Extraction

Complete offer up to 690 kW




**LEROY-SOMER**<sup>™</sup>

***Nidec***  
— All for dreams



# Drives & Motors for Tunnel & Metro Ventilation and Smoke Extraction

## Complete offer up to 690 kW

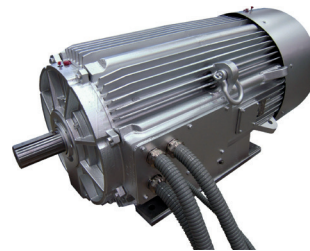
- Single and 2 speed motors
  - 250°C: 2 hours
  - 300°C: 2 hours
  - 400°C: 2 hours
- Based on IMfinity reliable range - IE2 and IE3 high efficiency versions
- Smoke extraction motors adapted for VSD application with homologation according to EN 12101-3 standard
- Softstarter with integrated bypass up to 1000A
  - fire mode 
- Powerdrive ready-to-use variable speed drive
  - Compact and modular design
  - wall mount or free standing
  - local or remote HMI with drive parameters saving
  - vibration monitoring in option
  - low harmonic
  - fire mode 
  - 70°C 1 hour certification 

## Service

- Service Centers
- Preventive maintenance
- Commissioning
- Training



IE2 Cast-Iron Smoke extraction motor  
160 Frame Size, B30 version



IE3 Cast Iron Smoke Extraction Motor  
400 frame size, B3 version



Softstarters



Variable speed drives

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