

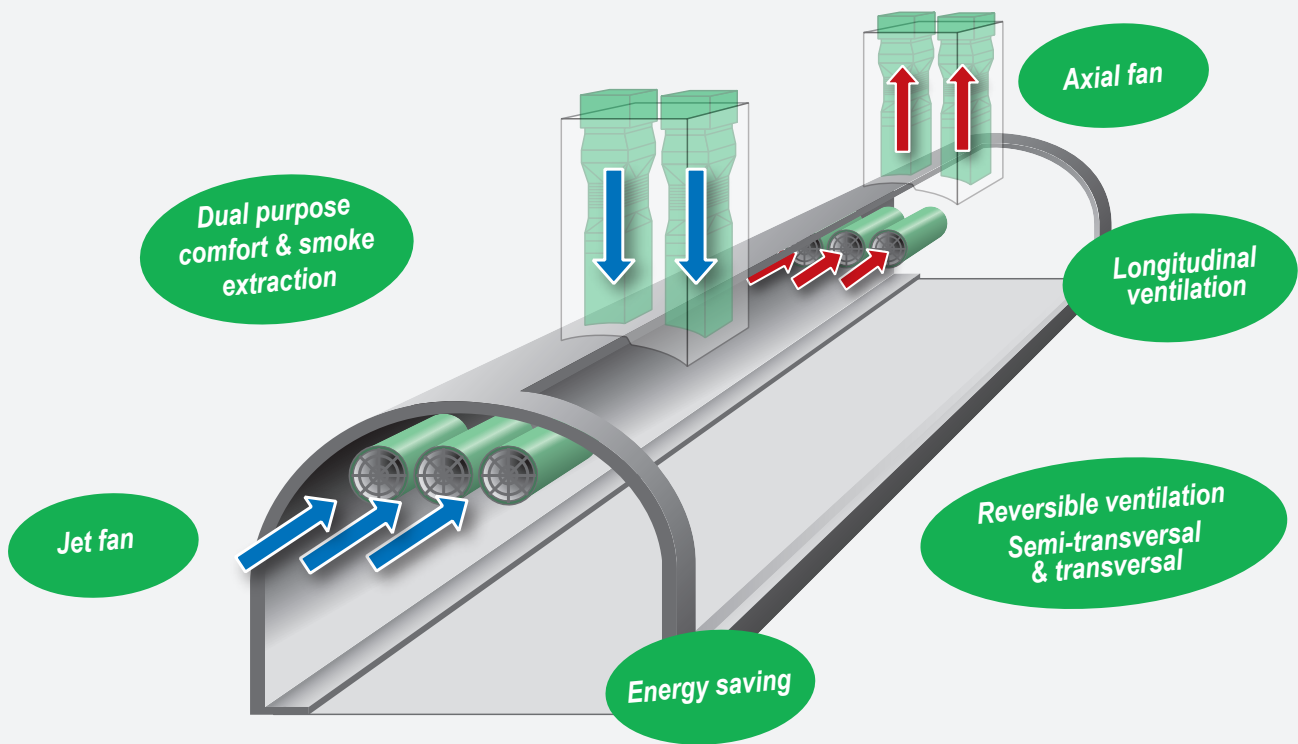


Motors & Drives for Underground Space Air Comfort and Smoke Extraction

Motor range up to 900 kW
Softstarter range up to 400 kW
Drive range up to 1500 kW

LEROY-SOMER™

Nidec
— All for dreams



Motors & Drives for Underground Space Air Comfort and Smoke Extraction

Motor range up to 900 kW

- Single and 2 speed motors
200°C / 250°C / 300°C / 400°C: 2 hours
- High reliability IMfinity motor platform
- High energy efficiency IE2 & IE3
- Smoke extraction motors adapted for VSD application with homologation according to EN 12101-3 standard

Softstarter range up to 400 kW

- With or without integrated bypass
- Fire mode certified (efectis)

Drive range up to 1500 kW

- Compact and modular design
- Local or remote HMI with drive parameters saving
- Low harmonic and AFE
- Fire mode certified (efectis)
- 70°C, 1 hour certified (CNPP)

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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