# **TITAN LSC/LSF**

## **Exhaust Fans for Commercial Kitchens**

The LSC/LSF extractor line is a Limit Load type with straight, backward-inclined blades and Single Inlet. It was developed, tested, and approved to operate at a temperature of 400°C for a period of 2 hours without any reduction in the extraction capacity for which it was designed. The product features a robust construction, with sheet thickness suited to application demands, a fully welded scroll housing with high-temperature seals, and special components designed for this type of use. Available in both direct and belt-driven models. Recommended for use in commercial kitchens. The indirect-drive version comes with a heat dissipator.

## The LSF extractor line is especially recommended for smoke extraction.

### **Technical Features**

- Available accessories
- Welded scroll housing
- Direct and belt-driven options
- Reinforced structure
- Operation at 400°C for 2 hours
- Dynamically balanced motors









The centrifugal fans in the SR Line feature a radial motor with a limit load rotor, direct drive, and single inlet. They offer high pressure and airflow and are built with galvanized steel sheet. These fans are compact and come with a mounting bracket that allows for multiple installation positions. Designed for ventilation and extraction applications with excellent performance, they include special sealing at the joints and a mounting flange.

#### **Technical Features**

- Inlet duct counter flange
- Operating temperature: -40°C to +65°C
- Thermal protector
- High airflow capacity and high pressure •
- Horizontal or vertical installation with three different positions
- Ball bearing motor with direct drive
- Low energy consumption and quiet operation









