

FCM



**Construction FCM**

Single inlet direct driven centrifugal fan with casing in welded steel sheet. Impeller, typ F, with forward curved blades in steel sheet, suitable for clean air. Very silent. Casing and impeller in other materials for example stainless steel or galvanized steel sheet may be supplied on request.

**Working range:**

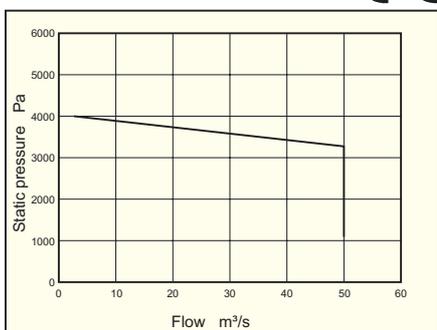
Flow 0 - 60 m<sup>3</sup>/s  
Pressure 0 - 1 kPa

**Motor**

380/420V, 50Hz three-phase asynchronous motor IEC34-1. Enclosure IP55, class F insulation. Special voltage or frequency, or enclosure may be supplied on request. Wiring diagram, see page 179.

**Accessories**

Inlet and outlet fittings, silencer, sleeve.



RL



**Construction RL**

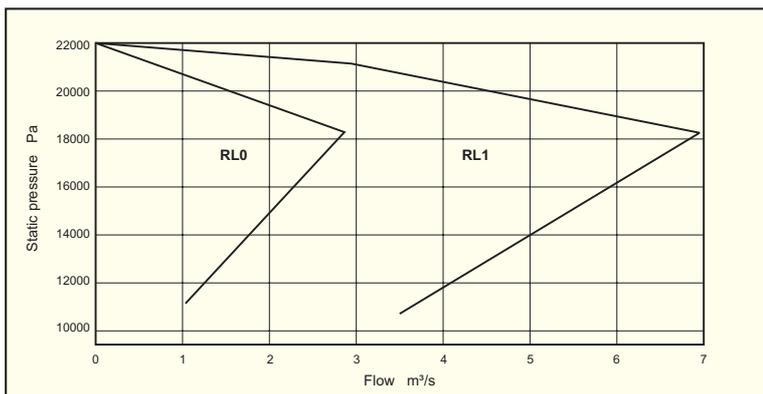
Single inlet direct driven centrifugal fan with casing in welded steel sheet. Impeller with straight radial blades in steel sheet, suitable for clean air at high pressure. Casing and impeller in other materials for example stainless steel or galvanized steel sheet may be supplied on request.

**Motor**

380/420V, 50Hz three-phase asynchronous motor IEC34-1. Enclosure IP55, class F insulation. Special voltage or frequency, or enclosure may be supplied on request. Wiring diagram, see page 179.

**Accessories**

Inlet and outlet fittings, silencer, sleeve.



Type	Flow m <sup>3</sup> /s	Pressure kPa
RL0	0,5-6	20
RL1	0,1-18	20