

IN-LINE RECTANGULAR DUCT FANS ILB / ILT Series

Serial DIRECT-AIR ILB/ILT

ILT/6-450 *230/400V 50* VE

Range of in-line rectangular duct fan manufactured from galvanised steel sheet and provided with an inspection cover that can be removed to access the motor/impeller assembly without having to remove the complete fan casing from the ducting. All model incorporate directdrive forward curved centrifugal impeller.

Motors

Available, depending upon the model, in 4, 6 or 8 poles. Three phase motors are speed controllable by inverter All motors are IP55, class F insulation, equipped with thermal protection. All motors incorporate ball bearings greased for life. Electrical supply: -Single phase 230V-50Hz. -Three phase 230/400V-50Hz. (See characteristics chart).

All single and three phase motors are speed controlable by voltage. And all three phase motors are also suitable for inverter control.

Technical data

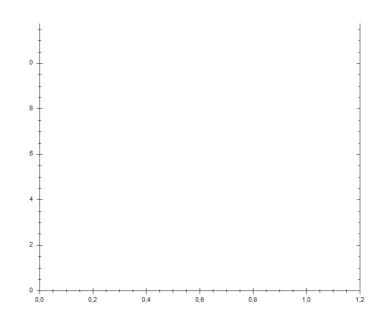
Acoustic characteristics

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Technical characteristics

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Curves







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ErP Information

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