

Frequency drive speed controller FSCD



Description

Lindab's Frequency drive is designed for controlling fan motors speed in HVAC applications. Ultra compact installation, simple cabling, easy parameterization and wide standard functions. Integrated control unit panel with digital dial. PID card. Optional EMC filter available.

Technical data

Optional EMC Part for Drives

EMC Filter

Limits the noise of High frequency

- Reduces interferences
- Protects sensible equipment
- Eliminates crossed communication of Drive

EMC Filter M 0.37 to 1.1 kw
EMC Filter M 2.2 kw
EMC Filter T 0.55 to 2.2 kw
EMC Filter T 3 to 4 kw
EMC Filter T 7.5 to 11 kw
EMC Filter T 15 to 22 kw

Technical data

Product	Power kW	Voltage in V	Voltage out V	Current A	Enc. Class IP	Weight kg
FSCD M 0.37kW	0,37	230	400	1,79	IP20	0,5
FSCD M 0.75kW	0,75	230	400	3,18	IP20	0,9
FSCD M 1.1kW	1,1	230	400	4,73	IP20	1,1
FSCD M 2.2kW	2,2	230	400	7,88	IP20	1,5
FSCD T 0.55kW	0,55	400	400	1,4	IP20	1,3
FSCD T 1.1kW	1,1	400	400	2,6	IP20	1,3
FSCD T 2.2kW	2,2	400	400	4,3	IP20	1,4
FSCD T 3kW	3	400	400	6	IP20	1,5
FSCD T 4kW	4	400	400	9,6	IP20	1,5
FSCD T 7.5kW	7,5	400	400	14,1	IP20	3,3
FSCD T 11kW	11	400	400	19,2	IP20	3,3
FSCD T 15kW	15	400	400	31,28	IP20	6
FSCD T 22kW	22	400	400	40,8	IP20	6
FSCD T 30kW*	30	400	400	62	IP20	13
FSCD T 37kW*	37	400	400	77	IP20	23
FSCD T 45kW*	45	400	400	93	IP20	35

M = 230 v

T = 400 v

* = EMC Filter pre-installed

Ordering example

	FSCD	M	0,37 kW
Product	_____		
Voltage	_____		
Motor	_____		