

Ceiling grille

11022340
IN LINE XPro 100

IN LINE XPro is an energy-efficient, high-performance duct fan. Its removable motor unit makes installation and maintenance easy.



PRODUCT BENEFITS

- high-performance, energy-efficient motor,
- very quiet: as low as 27 dB(A),
- easy installation and maintenance thanks to removable motor unit.

Principles of operation

IN LINE is a duct fan for air supply or exhaust in large spaces.

It can operate at 1 or 2 ventilation speeds controlled by an inverter or voltage controller.

Product description

IN LINE XPro is a duct fan used to ventilate one or more large rooms: kitchen, pool-house, workshop, changing rooms, canteen, community hall, etc.

Its aerodynamic and acoustic performance are optimised to offer higher pressure and reduced energy consumption.

XPro can operate in either supply or exhaust directions on circular ducting and can be installed at any point in the system.

It offers up to 2 ventilation speeds if connected to an inverter and can operate with a voltage controller.

Fields of application

Multi-occupancy residential housing, Individual residential housing, New, Refurbishment, Non-residential buildings

Installation

- connected to upstream and downstream ducts,
- can be installed in any position,
- attachment plate for installation on wall,
- can be mounted in series for higher pressure or in parallel for higher airflow,
- fresh air brought into room via air inlet grille or door undercut.
- supports ambient temperature between 1°C and 45°C,
- maximum exhaust air temperature: 60°C.

Reference arguments

- Application:
 - Ventilation of one or more rooms,
 - Air supply or exhaust,
 - Installation at any point of the network,
 - Residential (bathroom/WC, kitchen, apartment chalet, etc.) and small commercial (office, workshop, community hall, etc.).
- Description:
 - Duct fan,
 - Material: Low-flammability PP,
 - single-phase 2-speed high-performance motor,
 - optimised air handling and acoustic performance: higher pressure with reduced power consumption.
 - Removable motor unit.

Main characteristics

- material: low-flammability PP,
- 7 models: from Ø 100 mm to Ø 315 mm for maximum airflow from 245 to 2050 m³/h,
- removable motor unit,
- single-phase high-performance 2-speed motor mounted on ball bearings,
- built-in thermal protection.

Ceiling grille

11022340

IN LINE XPro 100

Contents of kits

- screw and plug;4

Accessories

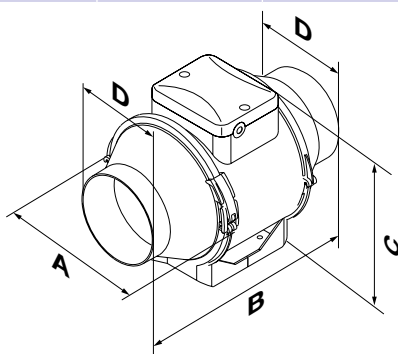
Description	Variants
CMEV inverter	11022030
Speed controller 1.5A	11022358

General data

Variants	Service life (h)	Number of speeds	Type of motor
11022340	40000	2	AC

Dimensional data

Variants	A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	L (mm)	Ø (mm)	Weight (kg)
11022340	196	302,5	226	100	226	302,5	100	1,75



Airflow data

Variants	Airflow at max. speed (m³/h)	Airflow at min. speed (m³/h)
11022340	245	180

Acoustic data

Variants	Sound pressure at 3 m at max. speed (dB(A))	Sound pressure at 3 m at min. speed (dB(A))
11022340	32	27

Electrical datas

Variants	Voltage (V)	Frequency (Hz)	Max. power	Protection current (A)	Max. current (A)	Min. power
11022340	220/240	50/60	25	2	0,15	23

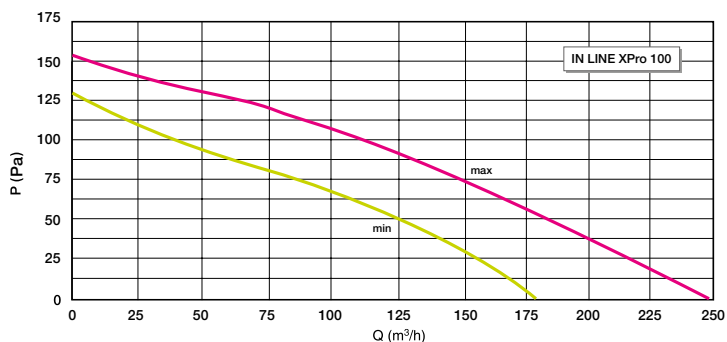
Regulatory data

Variants	Electrical insulation class
11022340	Class 2

Ceiling grille

11022340
IN LINE XPro 100

Curve



Ceiling grille

11022341
IN LINE XPro 125

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 - Removable motor unit.

Main characteristics

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- 7 models: from Ø 100 mm to Ø 315 mm for maximum airflow from 245 to 2050 m³/h,
- removable motor unit,
- single-phase high-performance 2-speed motor mounted on ball bearings,
- built-in thermal protection.

Ceiling grille

11022341
IN LINE XPro 125

Contents of kits

- screw and plug;4

Accessories

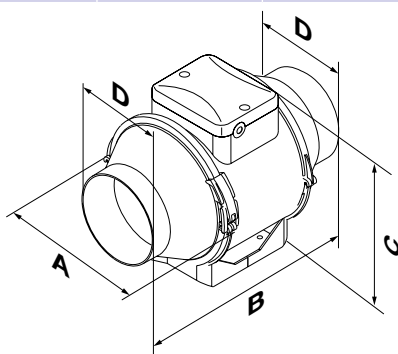
Description	Variants
CMEV inverter	11022030
Speed controller 1.5A	11022358

General data

Variants	Service life (h)	Number of speeds	Type of motor
11022341	40000	2	AC

Dimensional data

Variants	A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	L (mm)	Ø (mm)	Weight (kg)
11022341	196	258,5	226	125	226	258,5	125	2,15



Airflow data

Variants	Airflow at max. speed (m³/h)	Airflow at min. speed (m³/h)
11022341	350	240

Acoustic data

Variants	Sound pressure at 3 m at max. speed (dB(A))	Sound pressure at 3 m at min. speed (dB(A))
11022341	34	29

Electrical datas

Variants	Voltage (V)	Frequency (Hz)	Max. power	Protection current (A)	Max. current (A)	Min. power
11022341	220/240	50/60	30	2	0,2	25

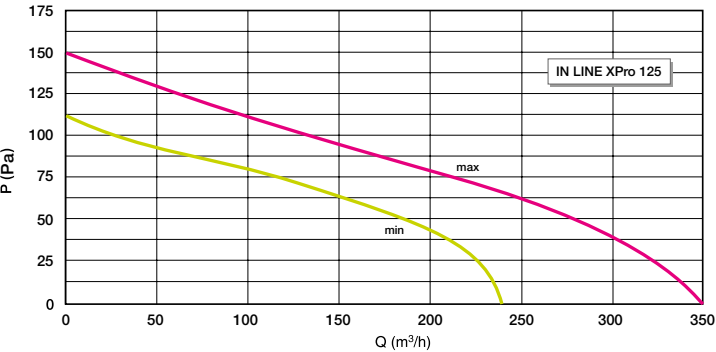
Regulatory data

Variants	Electrical insulation class
11022341	Class 2

Ceiling grille

11022341 IN LINE XPro 125

Curve



Ceiling grille

11022342
IN LINE XPro 150

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 - Removable motor unit.

Main characteristics

- material: low-flammability PP,
- 7 models: from Ø 100 mm to Ø 315 mm for maximum airflow from 245 to 2050 m³/h,
- removable motor unit,
- single-phase high-performance 2-speed motor mounted on ball bearings,
- built-in thermal protection.

Ceiling grille

11022342

IN LINE XPro 150

Contents of kits

- screw and plug;4

Accessories

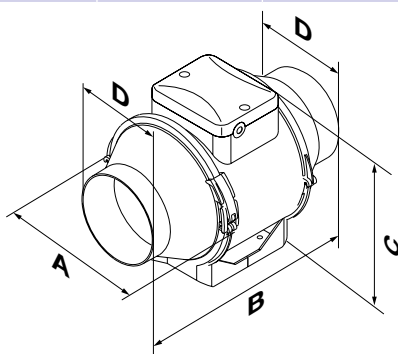
Description	Variants
CMEV inverter	11022030
Speed controller 1.5A	11022358

General data

Variants	Service life (h)	Number of speeds	Type of motor
11022342	40000	2	AC

Dimensional data

Variants	A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	L (mm)	Ø (mm)	Weight (kg)
11022342	220	289	247	150	247	289	150	2,3



Airflow data

Variants	Airflow at max. speed (m³/h)	Airflow at min. speed (m³/h)
11022342	565	415

Acoustic data

Variants	Sound pressure at 3 m at max. speed (dB(A))	Sound pressure at 3 m at min. speed (dB(A))
11022342	46	37

Electrical datas

Variants	Voltage (V)	Frequency (Hz)	Max. power	Protection current (A)	Max. current (A)	Min. power
11022342	220/240	50/60	50	2	0,3	42

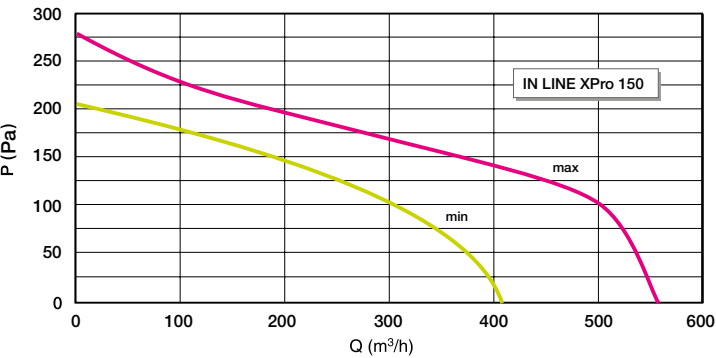
Regulatory data

Variants	Electrical insulation class
11022342	Class 2

Ceiling grille

11022342
IN LINE XPro 150

Curve



Ceiling grille

11022343
IN LINE XPro 160

IN LINE XPro is an energy-efficient, high-performance duct fan. Its removable motor unit makes installation and maintenance easy.



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 - Removable motor unit.

Main characteristics

- material: low-flammability PP,
- 7 models: from Ø 100 mm to Ø 315 mm for maximum airflow from 245 to 2050 m³/h,
- removable motor unit,
- single-phase high-performance 2-speed motor mounted on ball bearings,
- built-in thermal protection.

Ceiling grille

11022343
IN LINE XPro 160

Contents of kits

- screw and plug;4

Accessories

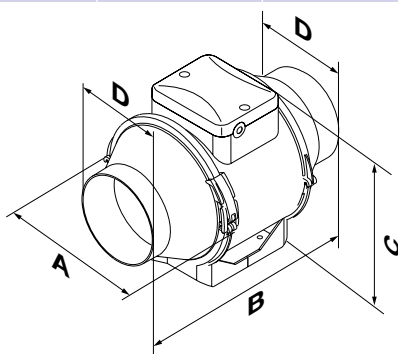
Description	Variants
CMEV inverter	11022030
Speed controller 1.5A	11022358

General data

Variants	Service life (h)	Number of speeds	Type of motor
11022343	40000	2	AC

Dimensional data

Variants	A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	L (mm)	Ø (mm)	Weight (kg)
11022343	220	289	247	160	247	289	160	3,25



Airflow data

Variants	Airflow at max. speed (m³/h)	Airflow at min. speed (m³/h)
11022343	565	415

Acoustic data

Variants	Sound pressure at 3 m at max. speed (dB(A))	Sound pressure at 3 m at min. speed (dB(A))
11022343	46	37

Electrical datas

Variants	Voltage (V)	Frequency (Hz)	Max. power	Protection current (A)	Max. current (A)	Min. power
11022343	220/240	50/60	50	2	0,3	42

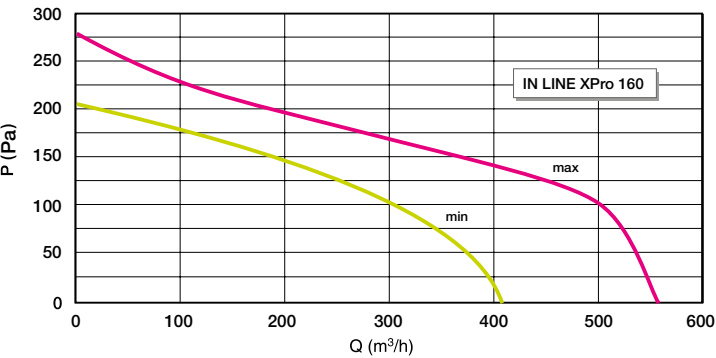
Regulatory data

Variants	Electrical insulation class
11022343	Class 2

Ceiling grille

11022343
IN LINE XPro 160

Curve



Ceiling grille

11022344
IN LINE XPro 200

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 - Material: Low-flammability PP,
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 - optimised air handling and acoustic performance: higher pressure with reduced power consumption.
 - Removable motor unit.

Main characteristics

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- 7 models: from Ø 100 mm to Ø 315 mm for maximum airflow from 245 to 2050 m³/h,
- removable motor unit,
- single-phase high-performance 2-speed motor mounted on ball bearings,
- built-in thermal protection.

Ceiling grille

11022344
IN LINE XPro 200

Contents of kits

- screw and plug;4

Accessories

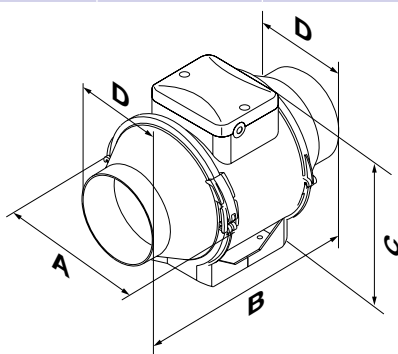
Description	Variants
CMEV inverter	11022030
Speed controller 1.5A	11022358

General data

Variants	Service life (h)	Number of speeds	Type of motor
11022344	40000	2	AC

Dimensional data

Variants	A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	L (mm)	Ø (mm)	Weight (kg)
11022344	239	295,5	261	200	261	295,5	200	3,95



Airflow data

Variants	Airflow at max. speed (m³/h)	Airflow at min. speed (m³/h)
11022344	1040	830

Acoustic data

Variants	Sound pressure at 3 m at max. speed (dB(A))	Sound pressure at 3 m at min. speed (dB(A))
11022344	52	45

Electrical datas

Variants	Voltage (V)	Frequency (Hz)	Max. power	Protection current (A)	Max. current (A)	Min. power
11022344	220/240	50/60	108	2	0,6	76

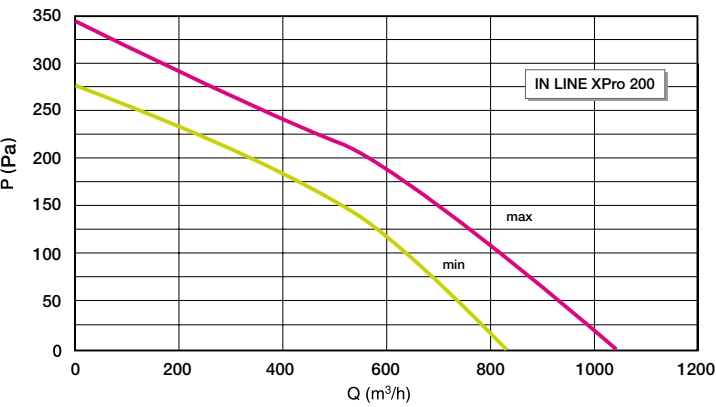
Regulatory data

Variants	Electrical insulation class
11022344	Class 2

Ceiling grille

11022344
IN LINE XPro 200

Curve



Ceiling grille

11022345
IN LINE XPro 250

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- 7 models: from Ø 100 mm to Ø 315 mm for maximum airflow from 245 to 2050 m³/h,
- removable motor unit,
- single-phase high-performance 2-speed motor mounted on ball bearings,
- built-in thermal protection.

Ceiling grille

11022345
IN LINE XPro 250

Contents of kits

- screw and plug;4

Accessories

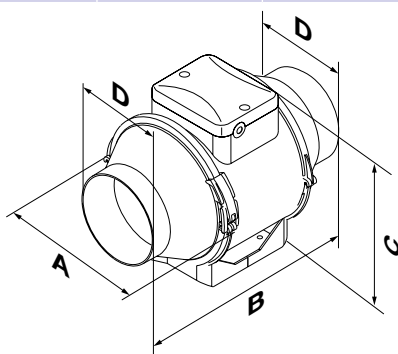
Description	Variants
CMEV inverter	11022030
Speed controller 1.5A	11022358

General data

Variants	Service life (h)	Number of speeds	Type of motor
11022345	40000	2	AC

Dimensional data

Variants	A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	L (mm)	Ø (mm)	Weight (kg)
11022345	287	383	323	250	323	383	250	7,8



Airflow data

Variants	Airflow at max. speed (m³/h)	Airflow at min. speed (m³/h)
11022345	1400	1110

Acoustic data

Variants	Sound pressure at 3 m at max. speed (dB(A))	Sound pressure at 3 m at min. speed (dB(A))
11022345	55	47

Electrical datas

Variants	Voltage (V)	Frequency (Hz)	Max. power	Max. current (A)	Protection current (A)	Min. power
11022345	220/240	50/60	177	1	2	125

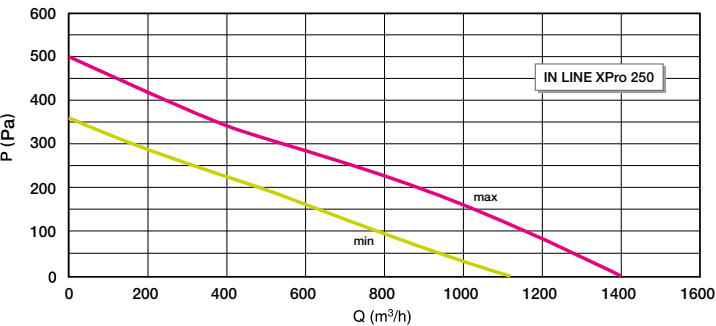
Regulatory data

Variants	Electrical insulation class
11022345	Class 2

Ceiling grille

11022345 IN LINE XPro 250

Curve



Ceiling grille

11022346
IN LINE XPro 315

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 - Removable motor unit.

Main characteristics

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- 7 models: from Ø 100 mm to Ø 315 mm for maximum airflow from 245 to 2050 m³/h,
- removable motor unit,
- single-phase high-performance 2-speed motor mounted on ball bearings,
- built-in thermal protection.

Ceiling grille

11022346
IN LINE XPro 315

Contents of kits

- screw and plug;4

Accessories

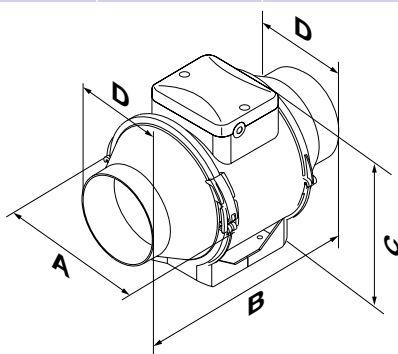
Description	Variants
CMEV inverter	11022030
Speed controller 1.5A	11022358

General data

Variants	Service life (h)	Number of speeds	Type of motor
11022346	40000	2	AC

Dimensional data

Variants	A (mm)	B (mm)	C (mm)	D (mm)	H (mm)	L (mm)	Ø (mm)	Weight (kg)
11022346	362	445	408	315	408	445	315	11,95



Airflow data

Variants	Airflow at max. speed (m³/h)	Airflow at min. speed (m³/h)
11022346	2050	1570

Acoustic data

Variants	Sound pressure at 3 m at max. speed (dB(A))	Sound pressure at 3 m at min. speed (dB(A))
11022346	58	49

Electrical datas

Variants	Voltage (V)	Frequency (Hz)	Max. power	Max. current (A)	Protection current (A)	Min. power
11022346	220/240	50/60	320	2	2	230

Regulatory data

Variants	Electrical insulation class
11022346	Class 2

Ceiling grille

11022346
IN LINE XPro 315

Curve

