

prio silent XP 150E2

N° article: 231060

Variante : 230V 1~ 50Hz



Description

- innovative plastic housing for thermal and sound insulation
- innovative silencer for low noise level, patent pending
- innovative mounting plate for easy installation
- speed controllable via voltage
- integrated thermo contacts
- can be installed in any position
- compact design
- almost airtight
- low weight

The Systemair prio silent XP fan range combines one of the best inline fans on the market with a highly innovative and modern silencer/casing combination.

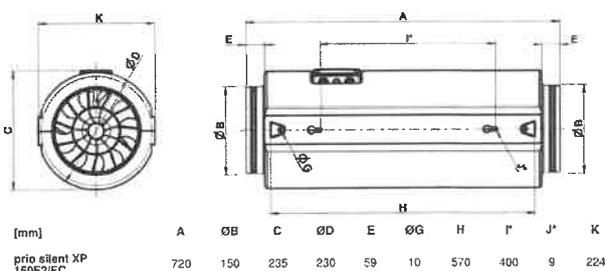
This hybrid silencer/casing manufactured from EPP has a perfect acoustic and thermal insulation capacity and a very good resistance against most chemicals and oils. It is hygienic, due to the hydrophobic surface it is...

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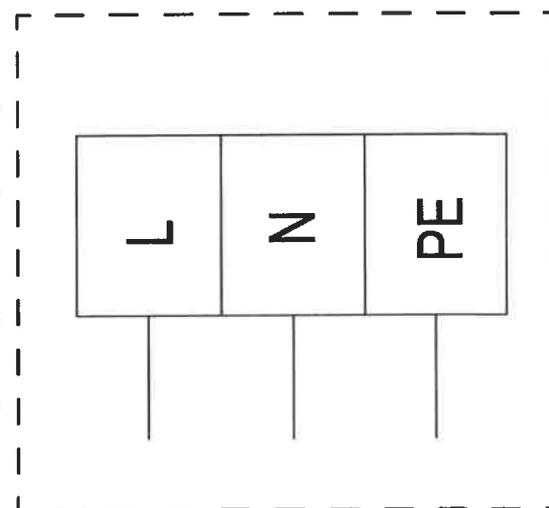
Paramètres techniques

Données nominales	
Tension nominale	230 V
Fréquence	50 Hz
Phase(s) [-]	1~
Puissance installée	28 W
Intensité	0,13 A
Vitesse de rotation	2 364 tr/min
Débit d'air	max 420 m³/h
Température air en mouvement	max 55 °C
Temp. max. avec variateur	55 °C
Données acoustiques	
Pression sonore à 1 m	30 dB(A)
Protection/Classification	
Indice de protection, moteur	IP44
Classe d'isolation	F
Données selon ErP	
Conformité ErP	Not ErP relevant
Dimensions et poids	
Conduit Circul d'aspiration	150 mm
Conduit Circul de refoulement	150 mm
Poids	3,24 kg
Autres	
Type de moteur	AC

Dimensions



Câblage



Symbol	Function / assignment
L	Power supply 230V AC, 50...60Hz
N	Neutral conductor
PE	Protective conductor
Speed control:	Voltage controllable (See accessories in our online catalogue)
Motor protection:	By integrated thermal contacts

prio silent XP 160E2

N° article: 231062

Variante : 230V 1~ 50Hz



Description

- innovative plastic housing for thermal and sound insulation
- innovative silencer for low noise level, patent pending
- innovative mounting plate for easy installation
- speed controllable via voltage
- integrated thermo contacts
- can be installed in any position
- compact design
- almost airtight
- low weight

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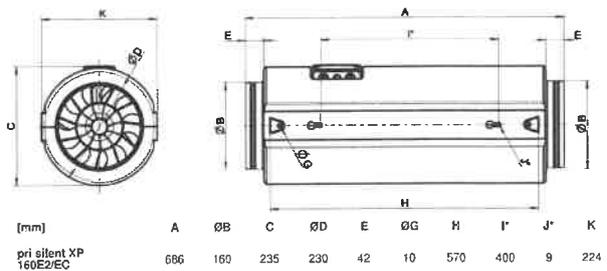
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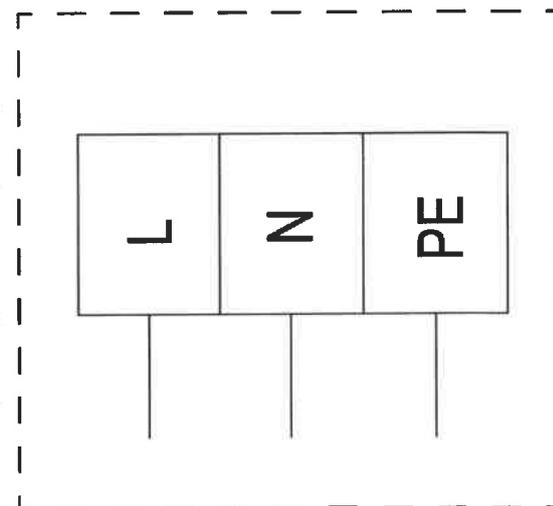
Paramètres techniques

Données nominales	
Tension nominale	230 V
Fréquence	50 Hz
Phase(s) [-]	1~
Puissance installée	28 W
Intensité	0,13 A
Vitesse de rotation	2 328 tr/min
Débit d'air	max 431 m ³ /h
Température air en mouvement	max 55 °C
Temp. max. avec variateur	55 °C
Données acoustiques	
Pression sonore à 1 m	27 dB(A)
Protection/Classification	
Indice de protection, moteur	IP44
Classe d'isolation	F
Données selon ErP	
Conformité ErP	Not ErP relevant
Dimensions et poids	
Conduit Circul d'aspiration	160 mm
Conduit Circul de refoulement	160 mm
Poids	3,12 kg
Autres	
Type de moteur	AC

Dimensions



Câblage



Function / assignment
L Power supply 230V AC, 50...60Hz
N Neutral conductor
PE Protective conductor
Speed control: Voltage controllable (See accessories in our online catalogue)
Motor protection: By integrated thermal contacts

prio silent XP 200E2

N° article: 231064

Variante : 230V 1~ 50Hz



Description

- Innovative plastic housing for thermal and sound insulation
- Innovative silencer for low noise level, patent pending
- innovative mounting plate for easy installation
- speed controllable via voltage
- integrated thermo contacts
- can be installed in any position
- compact design
- almost airtight
- low weight

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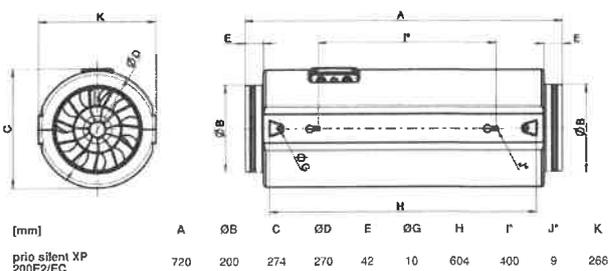
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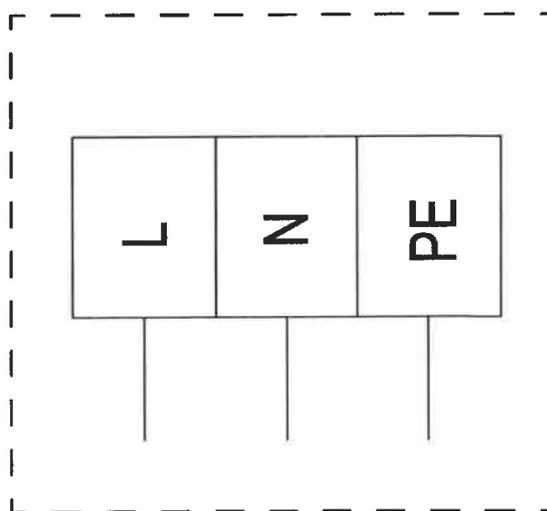
Paramètres techniques

Données nominales	
Tension nominale	230 V
Fréquence	50 Hz
Phase(s) [-]	1~
Puissance installée	80 W
Intensité	0,36 A
Vitesse de rotation	2 552 tr/min
Débit d'air	max 956 m ³ /h
Température air en mouvement	max 55 °C
Temp. max. avec variateur	55 °C
Données acoustiques	
Pression sonore à 1 m	36 dB(A)
Protection/Classification	
Indice de protection, moteur	IP44
Classe d'isolation	B
Données selon ErP	
Conformité ErP	Not ErP relevant
Dimensions et poids	
Conduit Circul d'aspiration	200 mm
Conduit Circul de refoulement	200 mm
Poids	4,29 kg
Autres	
Type de moteur	AC

Dimensions



Câblage



Function / assignment	
L	Power supply 230V AC, 50...60Hz
N	Neutral conductor
PE	Protective conductor
Speed control:	Voltage controllable (See accessories in our online catalogue)
Motor protection:	By integrated thermal contacts

prio silent XP 250E2

N° article: 231066

Variante : 230V 1~ 50Hz



Description

- innovative plastic housing for thermal and sound insulation
- innovative silencer for low noise level, patent pending
- innovative mounting plate for easy installation
- speed controllable via voltage
- integrated thermo contacts
- can be installed in any position
- compact design
- almost airtight
- low weight

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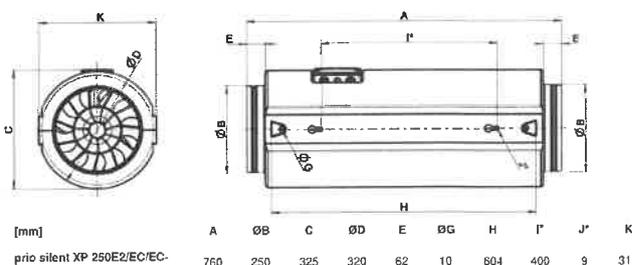
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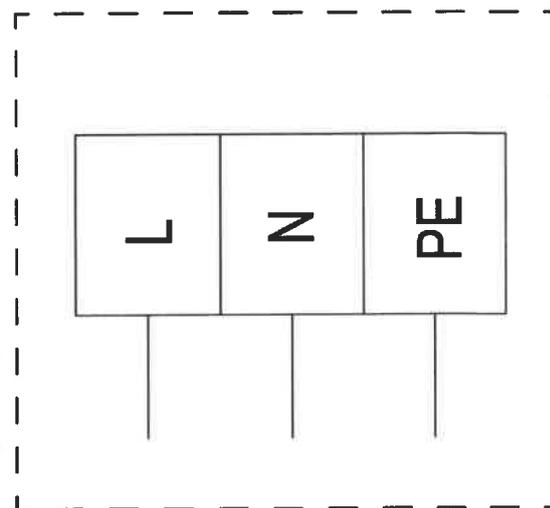
Paramètres techniques

Données nominales	
Tension nominale	230 V
Fréquence	50 Hz
Phase(s) [-]	1~
Puissance installée	236 W
Intensité	1,03 A
Vitesse de rotation	2 594 tr/min
Débit d'air	max ; 2,039; m³/h
Ratio spécifique	1
Température air en mouvement	max 55 °C
Temp. max. avec variateur	55 °C
Données acoustiques	
Pression sonore à 1 m	43 dB(A)
Protection/Classification	
Indice de protection, moteur	IP44
Classe d'isolation	F
Données selon ErP	
Conformité ErP	ErP 2018
Dimensions et poids	
Conduit Circul d'aspiration	250 mm
Conduit Circul de refoulement	250 mm
Poids	8,07 kg
Autres	
Type de moteur	AC

Dimensions



Câblage



Function / assignment	
L	Power supply 230V AC, 50...60Hz
N	Neutral conductor
PE	Protective conductor
Speed control:	Voltage controllable (See accessories in our online catalogue)
Motor protection:	By integrated thermal contacts

prio silent XP 315E2

N° article: 234862

Variante : 230V 1~ 50Hz



Description

- innovative plastic housing for thermal and sound insulation
- innovative silencer for low noise level, patent pending
- innovative mounting plate for easy installation
- speed controllable via voltage
- integrated thermo contacts
- can be installed in any position
- compact design
- almost airtight
- low weight

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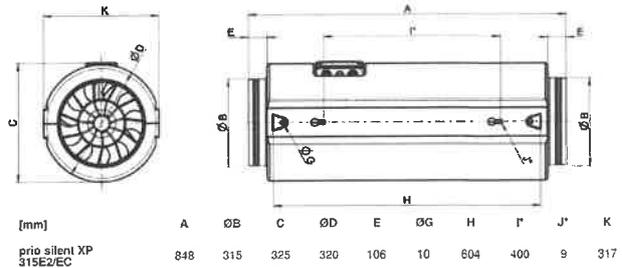
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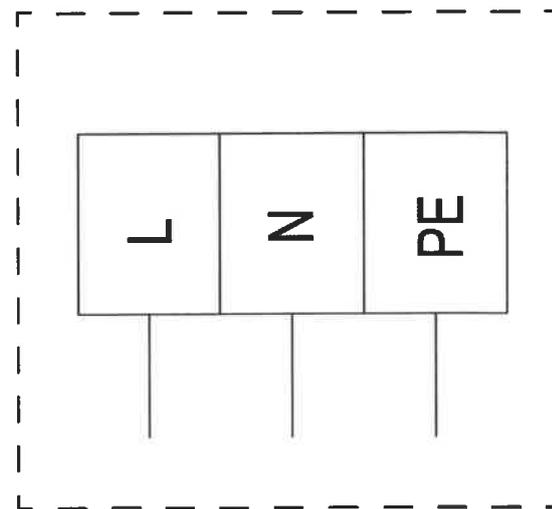
Paramètres techniques

Données nominales		
Tension nominale	230	V
Fréquence	50	Hz
Phase(s) [-]	1~	
Puissance installée	232	W
Intensité	1,01	A
Vitesse de rotation	2 602	tr/min
Débit d'air	max ; 2,111;	m³/h
Ratio spécifique	1	
Température air en mouvement	max 55	°C
Temp. max. avec variateur	55	°C
Données acoustiques		
Pression sonore à 1 m	43	dB(A)
Protection/Classification		
Indice de protection, moteur	IP44	
Classe d'isolation	F	
Données selon ErP		
Conformité ErP	ErP 2018	
Dimensions et poids		
Conduit Circul d'aspiration	315	mm
Conduit Circul de refoulement	315	mm
Poids	8,69	kg
Autres		
Type de moteur	AC	

Dimensions



Câblage



Function / assignment	
L	Power supply 230V AC, 50...60Hz
N	Neutral conductor
PE	Protective conductor
Speed control:	Voltage controllable (See accessories in our online catalogue)
Motor protection:	By integrated thermal contacts