



DOSPEL

Leader in ventilation



Domestic fans

DOSPEL domestic products are universal fans. They are widely used for the ventilation of bathrooms, kitchens, toilets, as well as offices, houses, flats, etc. There are four typical sizes of fans produced for ventilation ducts, diameters being 100, 120, 150, 200mm. Casings are made of high-quality ABS plastic with antistatic additive which prevents dust accumulating on the casing.

THE GROUP OF DOMESTIC FANS INCLUDES:

- Wall and roof fans are used to transfer the air out of a room by a system of ventilation shafts and ducts.
- Duct fans are used to transfer or increase the air flow inside ventilation ducts.

Most of the models are manufactured with IP X4 protection class.

In Dospel fans there are motors with ball bearings and slide bearings used. A motor with ball bearings extends the working life of the fan, reduces the noise and can be installed at an optional angle. Fans with slide bearings can be installed only in a vertical position (in a wall).

AVAILABLE VERSIONS OF DOSPEL DOMESTIC FANS:

S - standard version.

WP - pull cord switch *.

WC - adjustable timer that can be set manually for the time of 2 to 23 minutes.

WCH - adjustable humidistat - the fan starts and continues to run through an inbuilt timer after the humidity level is reached (from 2 to 23 minutes).

PIR - Passive Infra Red - movement sensor - the fan starts after movement is detected in a specified area and continues to work for a time determined by an adjustable timer (from 2 to 23 minutes).

AZ - automatic shutters open after the fan is started, and they close automatically after it is switched off and block further air inlet (the response time is about 40 seconds).

K - backdraught shutter which prevents reverse air flow.

L - motors with ball bearings are quieter and have an extended working life, these can be installed in any position.

It can be installed at an optional angle.

* available with wire and plug



STYL

STYL Ø100
STYL Ø120
STYL Ø150
STYL Ø200

This is one of our first lines of products, and has been proven to be a very popular line over a long period. STYL fans have a modern design and are user-friendly. Styl fan 200 is a 2 speed fan, duty of either 280 m³/h low speed, or 400 m³/h high speed. All the models are equipped with a flyscreen.

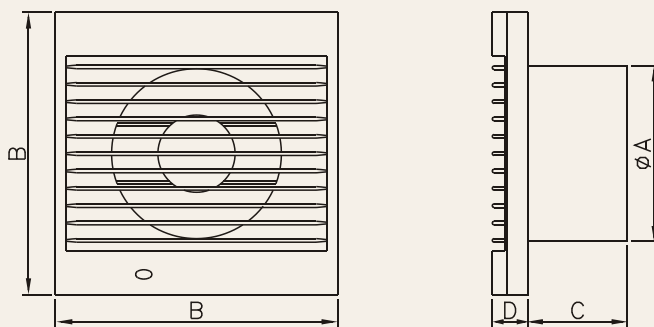
Material: STYL Ø200: ABS,
STYL Ø100, Ø120, Ø150: ABS/PP.

- Axial fans of the STYL line
- Typical sizes available:
Ø100, Ø120, Ø150, Ø200
- Possible versions:
S - standard
WP - pull cord switch*
WC - adjustable timer
- Additional functions:
K - backdraught shutter
(only for versions Ø100, Ø120)
L - a motor with ball bearings,
only for versions Ø100, Ø120, Ø150
(can be installed in any position)
- Available colours:
- white
- graphite (only for a version Ø100)
- golden (only for a version Ø100)
- silver (only for a version Ø100)

STYL fans Ø200 are available in two versions with a motor of two speeds; they can work in high or low gear, depending on possible needs (280 or 400 m³/h).

* available with wire and plug

Technical drawing



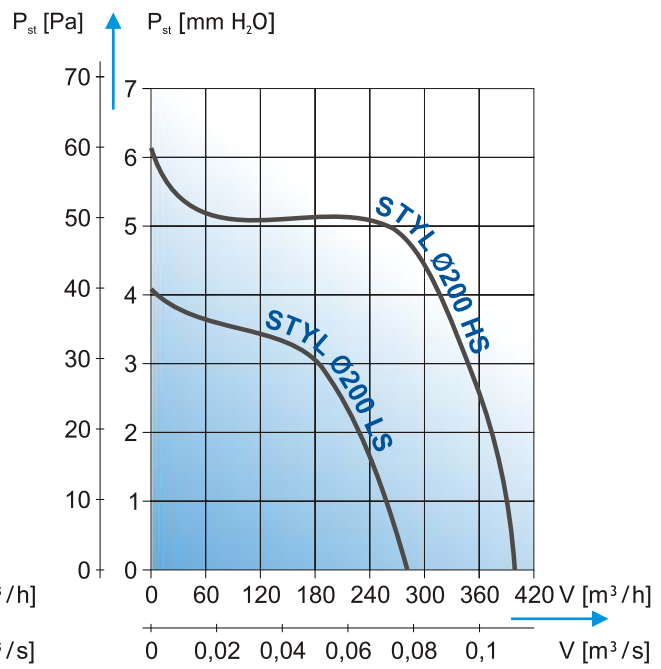
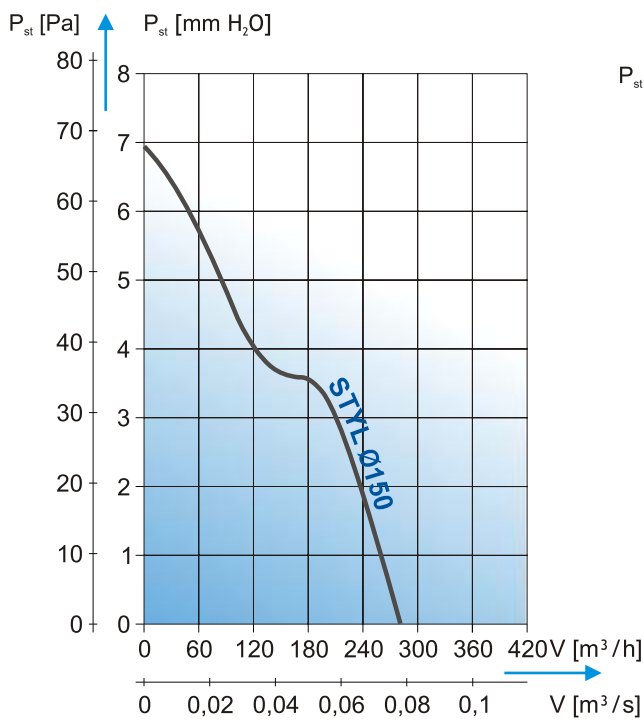
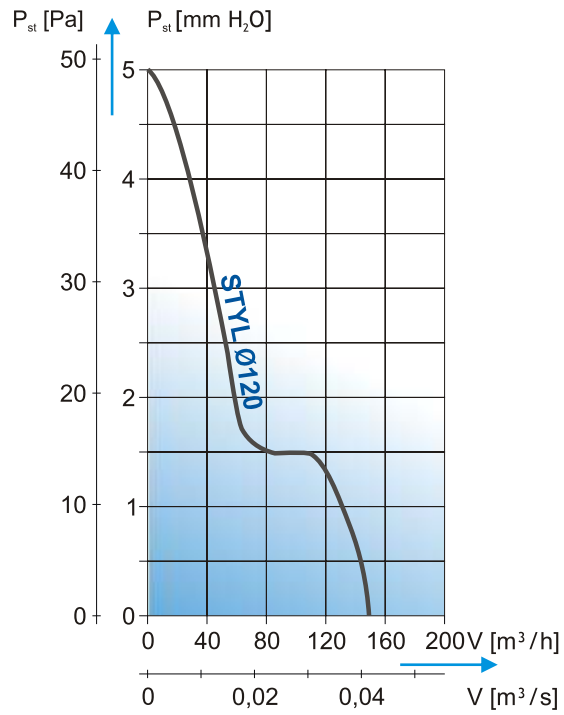
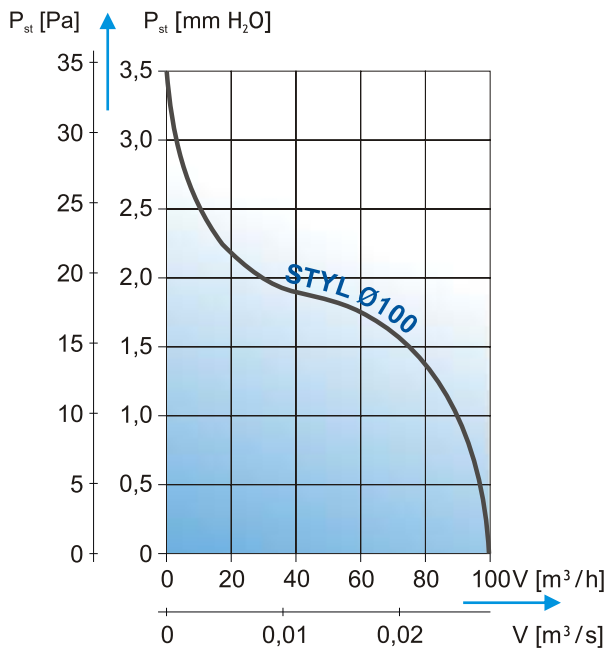
Dimensions

	ØA	B	C	D
STYL Ø100	98	157	56	20
STYL Ø120	118	157	56	20
STYL Ø150	148	200	75	20
STYL Ø200	198	260	80	20

Technical data

Model	Air flow [m ³ /h]	Static pressure [Pa]	Static pressure [mmH ₂ O]	Acoustic pressure [dB(A) 1 m]	Power supply voltage [V/Hz]	Motor speed [rpm]	Power [W]	Power consumption [A]	Max. working temperature [°C]	Weight [kg]	Motor protection rated [IP]	Insulation class
STYL Ø100	100	34	3,47	40	230/50	2650	15	0,10	40	0,50	X4	□
STYL Ø120	150	49	4,99	46	230/50	2650	20	0,11	40	0,60	X4	□
STYL Ø150	280	68	6,93	47	230/50	2650	25	0,15	40	0,70	X4	□
STYL Ø200	HS	400	60	6,12	230/50	2500	35	0,22	40	1,00	X2	□
	LS	280	40	4,08		2100	23	0,15				

HS-high speed
LS-low speed



STYL

STYL Ø100
STYL Ø120
STYL Ø150
STYL Ø200

Model	EAN	Item number	Colour	Bulk packaging
STYL Ø100 S	590 2289 00102	007 - 0001	white	24 pcs.
STYL Ø100 SK	590 2289 00097	007 - 0290	white	24 pcs.
STYL Ø100 SL	590 7466 67343	007 - 1291	white	24 pcs.
STYL Ø100 SKL	590 7466 67344	007 - 1292	white	24 pcs.
STYL Ø100 S	590 2289 00090	007 - 0442	silver	24 pcs.
STYL Ø100 SK	590 2289 00088	007 - 0630	silver	24 pcs.
STYL Ø100 SL	590 7466 67345	007 - 1293	silver	24 pcs.
STYL Ø100 SKL	590 7466 67346	007 - 1294	silver	24 pcs.
STYL Ø100 S	590 2289 00092	007 - 0444	golden	24 pcs.
STYL Ø100 SK	590 2289 00110	007 - 0631	golden	24 pcs.
STYL Ø100 SL	590 7466 67347	007 - 1295	golden	24 pcs.
STYL Ø100 SKL	590 7466 67348	007 - 1296	golden	24 pcs.
STYL Ø100 S	590 2289 00094	007 - 0504	graphite	24 pcs.
STYL Ø100 SK	590 2289 00111	007 - 0610	graphite	24 pcs.
STYL Ø100 SL	590 7466 67349	007 - 1297	graphite	24 pcs.
STYL Ø100 SKL	590 7466 67350	007 - 1298	graphite	24 pcs.
STYL Ø100 WP	590 2289 00108	007 - 0002	white	24 pcs.
STYL Ø100 WPK	590 2289 00099	007 - 0292	white	24 pcs.
STYL Ø100 WPL	590 7466 67351	007 - 1299	white	24 pcs.
STYL Ø100 WPKL	590 7466 67352	007 - 1300	white	24 pcs.
STYL Ø100 WP	590 2289 00091	007 - 0443	silver	24 pcs.
STYL Ø100 WPK	590 7466 67301	007 - 0309	silver	24 pcs.
STYL Ø100 WPL	590 7466 67353	007 - 1301	silver	24 pcs.
STYL Ø100 WPKL	590 7466 67354	007 - 1302	silver	24 pcs.
STYL Ø100 WP	590 2289 00093	007 - 0445	golden	24 pcs.
STYL Ø100 WPK	590 7466 67355	007 - 1303	golden	24 pcs.
STYL Ø100 WPL	590 7466 67356	007 - 1304	golden	24 pcs.

Model	EAN	Item number	Colour	Bulk packaging
STYL Ø100 WPKL	590 7466 67357	007 - 1305	golden	24 pcs.
STYL Ø100 WP	590 2289 00095	007 - 0532	graphite	24 pcs.
STYL Ø100 WPK	590 7466 67358	007 - 1306	graphite	24 pcs.
STYL Ø100 WPL	590 7466 67359	007 - 1307	graphite	24 pcs.
STYL Ø100 WPKL	590 7466 67360	007 - 1308	graphite	24 pcs.
STYL Ø100 WC	590 2289 00103	007 - 0009	white	24 pcs.
STYL Ø100 WCK	590 2289 00089	007 - 0531	white	24 pcs.
STYL Ø100 WCL	590 7466 67361	007 - 1309	white	24 pcs.
STYL Ø100 WCKL	590 7466 67362	007 - 1310	white	24 pcs.
STYL Ø120 S	590 2289 00101	007 - 0003	white	24 pcs.
STYL Ø120 SK	590 2289 00098	007 - 0289	white	24 pcs.
STYL Ø120 SL	590 7466 67363	007 - 1311	white	24 pcs.
STYL Ø120 SKL	590 7466 67364	007 - 1312	white	24 pcs.
STYL Ø120 WP	590 2289 00100	007 - 0004	white	24 pcs.
STYL Ø120 WPK	590 2289 00107	007 - 0285	white	24 pcs.
STYL Ø120 WPL	590 7466 67365	007 - 1313	white	24 pcs.
STYL Ø120 WPKL	590 7466 67366	007 - 1314	white	24 pcs.
STYL Ø120 WC	590 2289 00104	007 - 0010	white	24 pcs.
STYL Ø120 WCK	590 7466 67095	007 - 1049	white	24 pcs.
STYL Ø120 WCL	590 7466 67368	007 - 1316	white	24 pcs.
STYL Ø120 WCKL	590 7466 67369	007 - 1317	white	24 pcs.
STYL Ø150 S	590 2289 00167	007 - 0005	white	12 pcs.
STYL Ø150 SL	590 7466 67370	007 - 1318	white	12 pcs.
STYL Ø150 WP	590 2289 00168	007 - 0006	white	12 pcs.
STYL Ø150 WPL	590 7466 67371	007 - 1319	white	12 pcs.
STYL Ø150 WC	590 2289 00105	007 - 0335	white	12 pcs.
STYL Ø150 WCL	590 7466 67372	007 - 1320	white	12 pcs.
STYL Ø200 S	590 2289 00169	007 - 0007	white	12 pcs.
STYL Ø200 WP	590 2289 00170	007 - 0008	white	12 pcs.
STYL Ø200 WC	590 2289 00106	007 - 0305	white	12 pcs.



STYL II

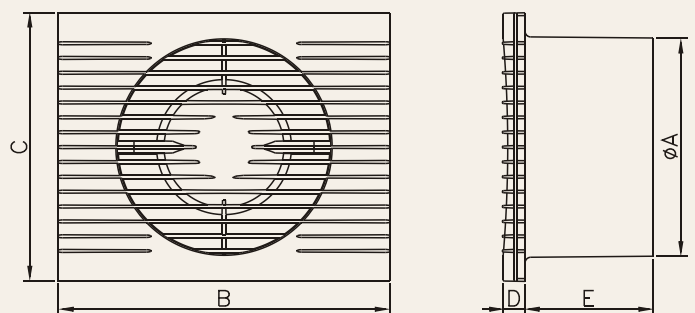
STYL II Ø100
STYL II Ø120
STYL II Ø150

They combine the best values of their predecessor, STYL, i.e. low noise level, high efficiency and high-quality material with an antistatic additive. They all have been combined in a subtle design and technical solution which is STYL II.

Material: ABS

- Axial fans of the STYL II line
- Typical sizes available:
Ø100, Ø120, Ø150
- Possible versions:
S - standard
WC - adjustable timer
WCH - adjustable humidistat timer
- Additional functions:
L - a motor with ball bearings
(can be installed in any position)
- Available colours:
- white

Technical drawing



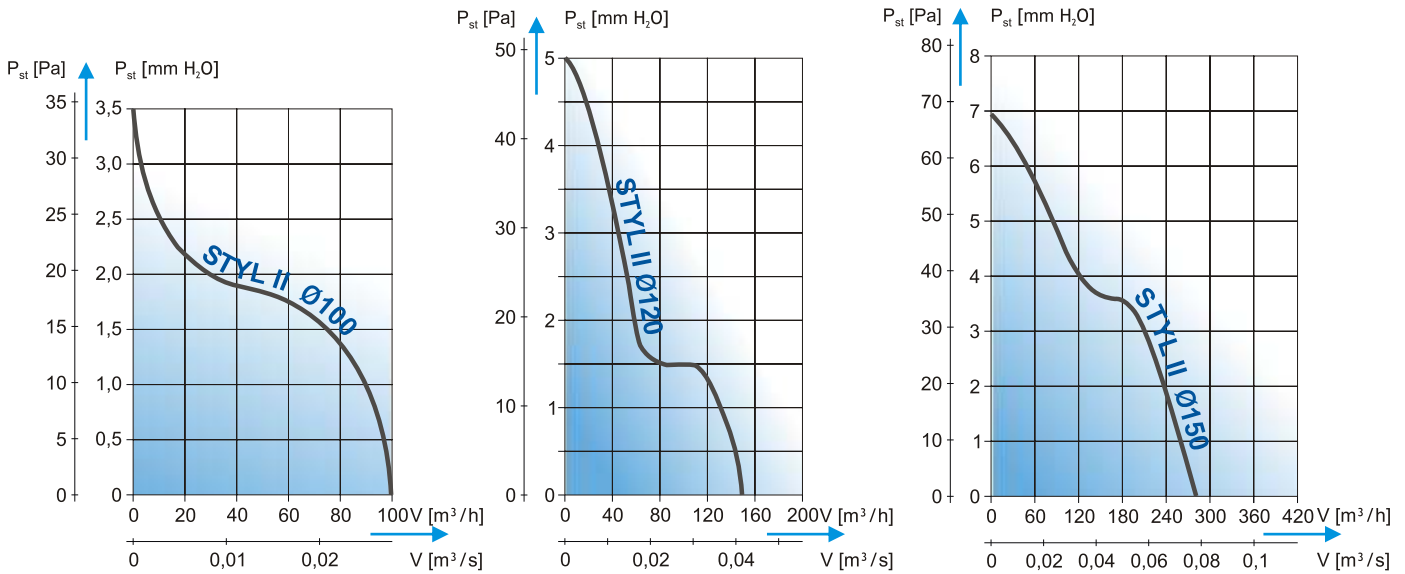
Dimensions

	ØA	B	C	D	E
STYL II Ø100	98	156	124	11	70
STYL II Ø120	118	178	144	12	69
STYL II Ø150	148	216	174	12	76

Technical data

Model	Air flow [m ³ /h]	Static pressure [Pa]	Static pressure [mmH ₂ O]	Acoustic pressure [dB(A) 1 m]	Power supply voltage [V/Hz]	Motor speed [rpm]	Power [W]	Power consumption [A]	Max. working temperature [°C]	Weight [kg]	Motor protection rated [IP]*	Insulation class
STYL II Ø100	100	34	3,47	40	230/50	2650	15	0,10	40	0,41	X4	□
STYL II Ø120	150	49	4,99	46	230/50	2650	20	0,11	40	0,52	X4	□
STYL II Ø150	280	68	6,93	47	230/50	2650	25	0,15	40	0,64	X4	□

* with humidistat X2



Model	EAN	Item number	Colour	Bulk packaging
STYL II Ø100 S	590 7466 67156	007 - 1128	white	20 pcs.
STYL II Ø100 SL	590 7466 67376	007 - 1324	white	20 pcs.
STYL II Ø100 WC	590 7466 67157	007 - 1129	white	20 pcs.
STYL II Ø100 WCL	590 7466 67377	007 - 1325	white	20 pcs.
STYL II Ø100 WCH	590 7466 67158	007 - 1130	white	20 pcs.
STYL II Ø100 WCHL	590 7466 67378	007 - 1326	white	20 pcs.
STYL II Ø120 S	590 7466 67159	007 - 1131	white	20 pcs.
STYL II Ø120 SL	590 7466 67379	007 - 1327	white	20 pcs.
STYL II Ø120 WC	590 7466 67160	007 - 1132	white	20 pcs.
STYL II Ø120 WCL	590 7466 67380	007 - 1328	white	20 pcs.
STYL II Ø120 WCH	590 7466 67161	007 - 1133	white	20 pcs.
STYL II Ø120 WCHL	590 7466 67381	007 - 1329	white	20 pcs.
STYL II Ø150 S	590 7466 67162	007 - 1134	white	10 pcs.
STYL II Ø150 SL	590 7466 67382	007 - 1330	white	10 pcs.
STYL II Ø150 WC	590 7466 67163	007 - 1135	white	10 pcs.
STYL II Ø150 WCL	590 7466 67383	007 - 1331	white	10 pcs.
STYL II Ø150 WCH	590 7466 67164	007 - 1136	white	10 pcs.
STYL II Ø150 WCHL	590 7466 67384	007 - 1332	white	10 pcs.



POLO

POLO 4 Ø100
POLO 5 Ø120
POLO 6 Ø150

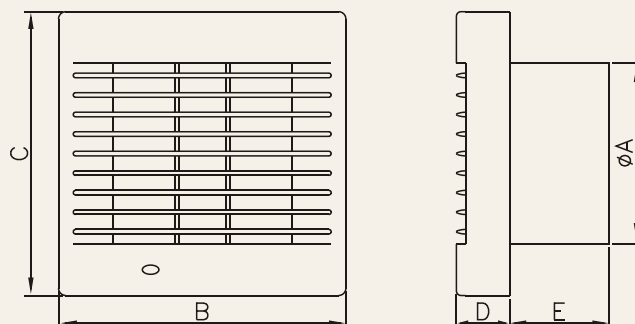
Optionally, automatic shutters available, these are automatic shutters that close to prevent air movement or unpleasant smells entering a room when fan is switched off. With a great choice of additional functions even the most demanding customer can select the appropriate fan available.

Material: ABS.

- Axial fans of the POLO line
- Typical sizes available:
Ø100, Ø120, Ø150
- Possible versions:
S - standard
WP - pull cord switch*
WC - adjustable timer
WCH - adjustable humidistat timer
PIR - Passive Infra Red (movement sensor)
AZ - automatic shutter
- Additional functions:
L - a motor with ball bearings
(can be installed in any position)
- Available colours:
- white

* available with wire and plug

Technical drawing



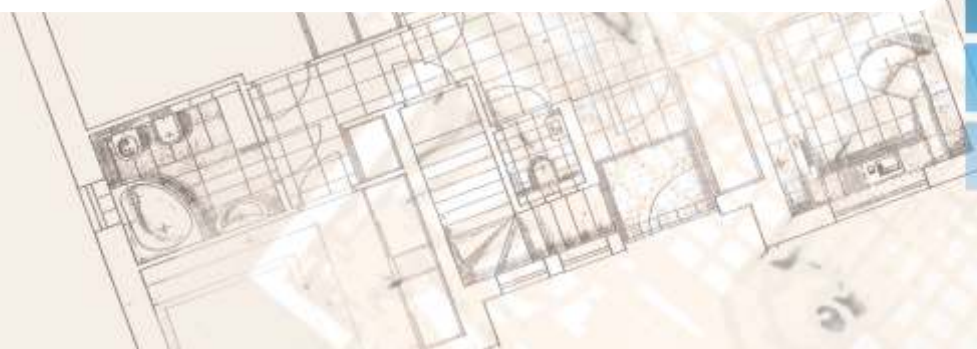
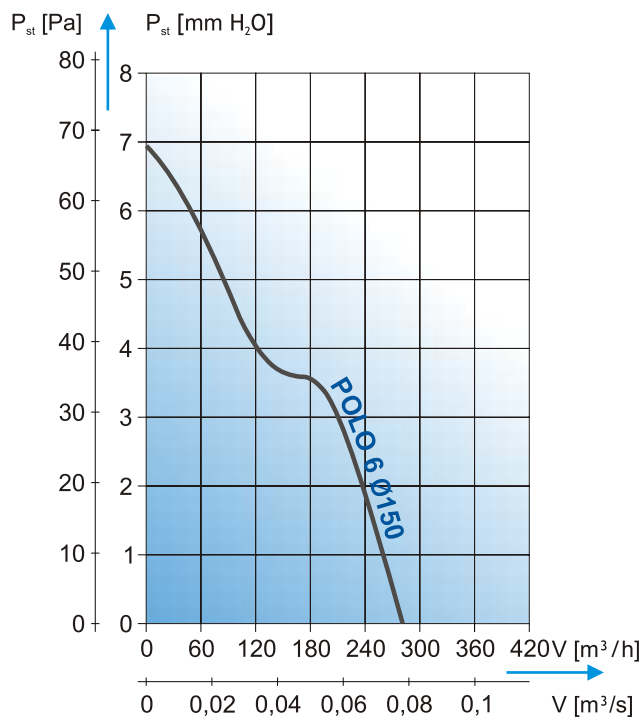
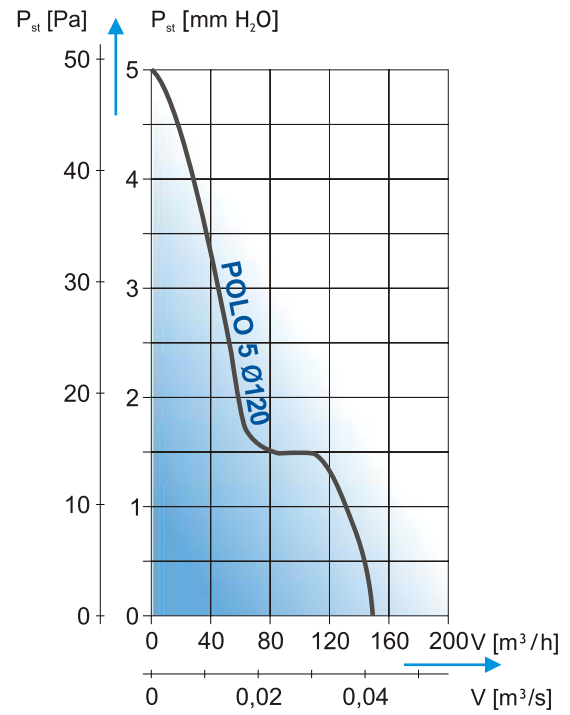
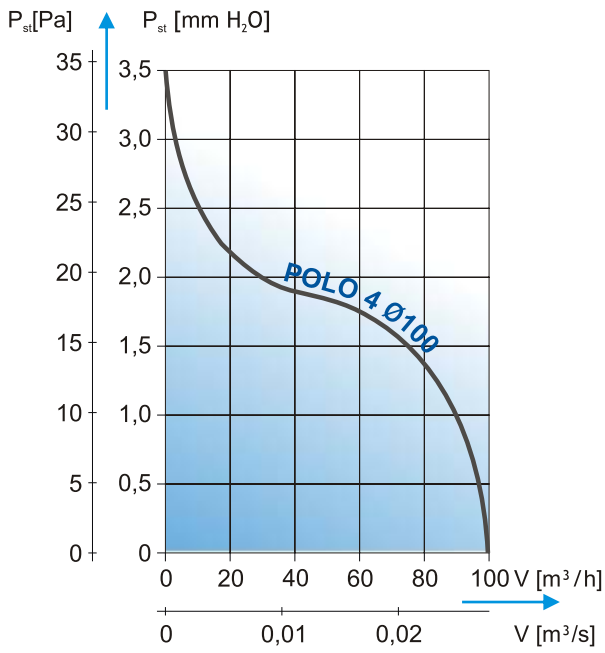
Dimensions

	ØA	B	C	D	E
POLO 4 Ø100	98	156	154	29	55
POLO 5 Ø120	118	179	178	31	59
POLO 6 Ø150	148	209	208	31	69

Technical data

Model	Air flow [m ³ /h]	Static pressure [Pa]	Static pressure [mmH ₂ O]	Acoustic pressure [dB(A) 1 m]	Power supply voltage [V/Hz]	Motor speed [rpm]	Power [W]	Power consumption [A]	Max. working temperature [°C]	Weight [kg]	Motor protection rated [IP]*	Insulation class
POLO 4 Ø100	100	34	3,47	40	230/50	2650	15	0,10	40	0,50	X4	□
POLO 5 Ø120	150	49	4,99	46	230/50	2650	20	0,11	40	0,60	X4	□
POLO 6 Ø150	280	68	6,93	47	230/50	2650	25	0,15	40	0,70	X4	□

* with humidistat X2



POLO

POLO 4 Ø100
POLO 5 Ø120
POLO 6 Ø150

Model	EAN	Item number	Colour	Bulk packaging
POLO 4 Ø100 S	590 2289 00121	007 - 0054	white	12 pcs.
POLO 4 Ø100 SL	590 7466 67385	007 - 1333	white	12 pcs.
POLO 4 Ø100 WP	590 2289 00123	007 - 0056	white	12 pcs.
POLO 4 Ø100 WPL	590 7466 67386	007 - 1334	white	12 pcs.
POLO 4 Ø100 WC	590 2289 00125	007 - 0058	white	12 pcs.
POLO 4 Ø100 WCL	590 7466 67387	007 - 1335	white	12 pcs.
POLO 4 Ø100 WCWP	590 2289 00127	007 - 0059	white	12 pcs.
POLO 4 Ø100 WCWPL	590 7466 67388	007 - 1336	white	12 pcs.
POLO 4 Ø100 WCH	590 2289 00135	007 - 0061	white	12 pcs.
POLO 4 Ø100 WCHL	590 7466 67389	007 - 1337	white	12 pcs.
POLO 4 Ø100 PIR	590 2289 00085	007 - 0390	white	12 pcs.
POLO 4 Ø100 PIRL	590 7466 67390	007 - 1338	white	12 pcs.
POLO 4 Ø100 AZ	590 2289 00112	007 - 0055	white	12 pcs.
POLO 4 Ø100 AZL	590 7466 67391	007 - 1339	white	12 pcs.
POLO 4 Ø100 AZWP	590 2289 00131	007 - 0057	white	12 pcs.
POLO 4 Ø100 AZWPL	590 7466 67392	007 - 1340	white	12 pcs.
POLO 4 Ø100 AZWC	590 2289 00129	007 - 0284	white	12 pcs.
POLO 4 Ø100 AZWCL	590 7466 67393	007 - 1341	white	12 pcs.
POLO 4 Ø100 AZWCWP	590 2289 00133	007 - 0060	white	12 pcs.
POLO 4 Ø100 AZWCWPL	590 7466 67394	007 - 1342	white	12 pcs.
POLO 4 Ø100 AZWCH	590 2289 00139	007 - 0275	white	12 pcs.
POLO 4 Ø100 AZWCHL	590 7466 67395	007 - 1343	white	12 pcs.
POLO 4 Ø100 AZPIR	590 2289 00086	007 - 0391	white	12 pcs.
POLO 4 Ø100 AZPIRL	590 7466 67396	007 - 1344	white	12 pcs.
POLO 5 Ø120 S	590 2289 00221	007 - 0036	white	12 pcs.
POLO 5 Ø120 SL	590 7466 67397	007 - 1345	white	12 pcs.
POLO 5 Ø120 WP	590 2289 00222	007 - 0168	white	12 pcs.
POLO 5 Ø120 WPL	590 7466 67398	007 - 1346	white	12 pcs.
POLO 5 Ø120 WC	590 2289 00223	007 - 0037	white	12 pcs.
POLO 5 Ø120 WCL	590 7466 67399	007 - 1347	white	12 pcs.
POLO 5 Ø120 WCWP	590 2289 00224	007 - 0167	white	12 pcs.
POLO 5 Ø120 WCWPL	590 7466 67400	007 - 1349	white	12 pcs.
POLO 5 Ø120 WCH	590 2289 00225	007 - 0114	white	12 pcs.

Model	EAN	Item number	Colour	Bulk packaging
POLO 5 Ø120 WCHL	590 7466 67401	007 - 1350	white	12 pcs.
POLO 5 Ø120 PIR	590 2289 00257	007 - 0482	white	12 pcs.
POLO 5 Ø120 PIRL	590 7466 67402	007 - 1351	white	12 pcs.
POLO 5 Ø120 AZ	590 2289 00229	007 - 0028	white	12 pcs.
POLO 5 Ø120 AZL	590 7466 67403	007 - 1352	white	12 pcs.
POLO 5 Ø120 AZWP	590 2289 00230	007 - 0034	white	12 pcs.
POLO 5 Ø120 AZWPL	590 7466 67404	007 - 1353	white	12 pcs.
POLO 5 Ø120 AZWC	590 2289 00236	007 - 0030	white	12 pcs.
POLO 5 Ø120 AZWCL	590 7466 67405	007 - 1354	white	12 pcs.
POLO 5 Ø120 AZWCWP	590 2289 00231	007 - 0033	white	12 pcs.
POLO 5 Ø120 AZWCWPL	590 7466 67406	007 - 1355	white	12 pcs.
POLO 5 Ø120 AZWCH	590 2289 00234	007 - 0032	white	12 pcs.
POLO 5 Ø120 AZWCHL	590 7466 67407	007 - 1356	white	12 pcs.
POLO 5 Ø120 AZPIR	590 2289 00082	007 - 0678	white	12 pcs.
POLO 5 Ø120 AZPIRL	590 7466 67408	007 - 1357	white	12 pcs.
POLO 6 Ø150 S	590 2289 00237	007 - 0241	white	12 pcs.
POLO 6 Ø150 SL	590 7466 67409	007 - 1358	white	12 pcs.
POLO 6 Ø150 WP	590 2289 00238	007 - 0293	white	12 pcs.
POLO 6 Ø150 WPL	590 7466 67410	007 - 1359	white	12 pcs.
POLO 6 Ø150 WC	590 2289 00239	007 - 0242	white	12 pcs.
POLO 6 Ø150 WCL	590 7466 67411	007 - 1360	white	12 pcs.
POLO 6 Ø150 WCWP	590 2289 00240	007 - 0273	white	12 pcs.
POLO 6 Ø150 WCWPL	590 7466 67412	007 - 1361	white	12 pcs.
POLO 6 Ø150 WCH	590 2289 00241	007 - 0270	white	12 pcs.
POLO 6 Ø150 WCHL	590 7466 67413	007 - 1362	white	12 pcs.
POLO 6 Ø150 PIR	590 2289 00077	007 - 0676	white	12 pcs.
POLO 6 Ø150 PIRL	590 7466 67414	007 - 1363	white	12 pcs.
POLO 6 Ø150 AZ	590 2289 00245	007 - 0204	white	12 pcs.
POLO 6 Ø150 AZL	590 7466 67415	007 - 1364	white	12 pcs.
POLO 6 Ø150 AZWP	590 2289 00246	007 - 0232	white	12 pcs.
POLO 6 Ø150 AZWPL	590 7466 67416	007 - 1365	white	12 pcs.
POLO 6 Ø150 AZWC	590 2289 00252	007 - 0206	white	12 pcs.
POLO 6 Ø150 AZWCL	590 7466 67417	007 - 1366	white	12 pcs.
POLO 6 Ø150 AZWCWP	590 2289 00247	007 - 0231	white	12 pcs.
POLO 6 Ø150 AZWCWPL	590 7466 67418	007 - 1367	white	12 pcs.
POLO 6 Ø150 AZWCH	590 2289 00250	007 - 0229	white	12 pcs.
POLO 6 Ø150 AZWCHL	590 7466 67419	007 - 1368	white	12 pcs.
POLO 6 Ø150 AZPIR	590 2289 00083	007 - 0677	white	12 pcs.
POLO 6 Ø150 AZPIRL	590 7466 67420	007 - 1369	white	12 pcs.





FALA COLOR FALA WATER 12V

FALA COLOR Ø100
FALA COLOR Ø100 /WATER

FALA COLOR axial fans: Universal air extract fans in a wide range of colours, together with a modern wave design.

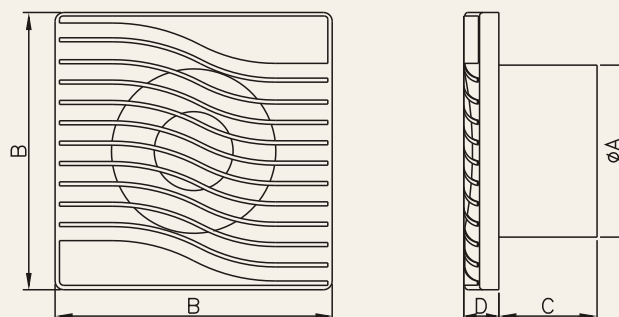
Axial fans of the FALA 12V/WATER line: Motor feeding supply comes from the mains of 12 V, which guarantees safety for a user in high humidity conditions, and when there is a probability of water penetration.

Material: ABS/PP

- **FALA COLOR axial fans and FALA 12V/WATER line**
- **Typical sizes available:**
Ø100
- **Possible versions:**
S - standard
WP - pull cord switch*
- **Additional functions (FALA COLOR):**
K - backdraught shutter
L - a motor with ball bearings (can be installed in any position)
- **Available colours:**
 - white
 - willow green
 - peach
 - light yellow
 - beige

* available with wire and plug

Technical drawing

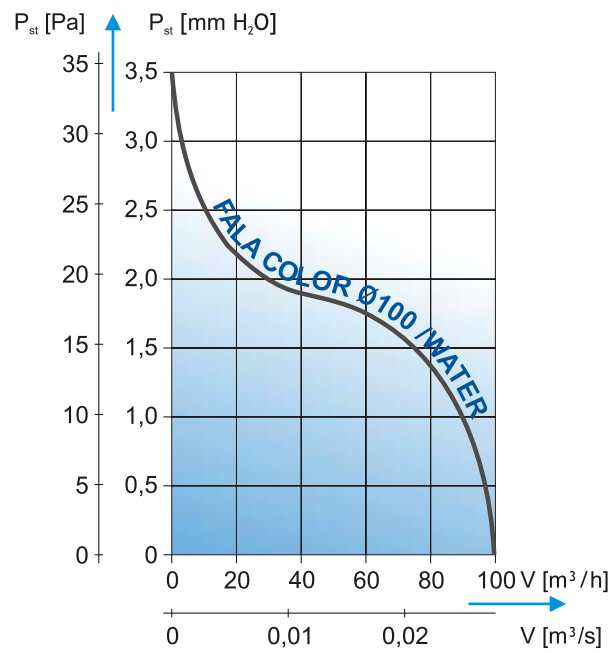
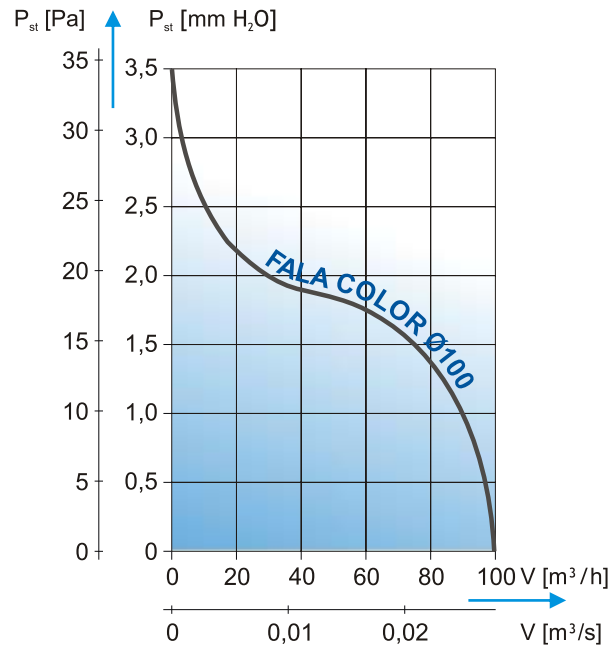


Dimensions

	ØA	B	C	D
FALA COLOR Ø100	98	157	56	20
FALA COLOR Ø100 /WATER				

Technical data

Model	Air flow [m ³ /h]	Static pressure [Pa]	Static pressure [mmH ₂ O]	Acoustic pressure [dB(A) 1 m]	Power supply voltage [V/Hz]	Motor speed [rpm]	Power [W]	Power consumption [A]	Max. working temperature [°C]	Weight [kg]	Motor protection rated [IP]	Insulation class
FALA COLOR Ø100	100	34	3,5	40	230/50	2650	15	0,10	40	0,50	X4	□
FALA COLOR Ø100 /WATER	100	34	3,5	40	~12/50	2650	15	0,10	40	0,50	X4	□



FALA COLOR

FALA WATER

FALA COLOR Ø100
FALA COLOR Ø100 /WATER

Model	EAN	Item number	Colour	Bulk packaging
FALA COLOR Ø100 S	590 2289 00001	007 - 0011	white	24 pcs.
FALA COLOR Ø100 SK	590 2289 00048	007 - 0448	white	24 pcs.
FALA COLOR Ø100 SL	590 7466 67421	007 - 1370	white	24 pcs.
FALA COLOR Ø100 SKL	590 7466 67422	007 - 1380	white	24 pcs.
FALA COLOR Ø100 S	590 2289 00005	007 - 0015	willow green	24 pcs.
FALA COLOR Ø100 SK	590 7466 67423	007 - 1381	willow green	24 pcs.
FALA COLOR Ø100 SL	590 7466 67424	007 - 1382	willow green	24 pcs.
FALA COLOR Ø100 SKL	590 7466 67425	007 - 1383	willow green	24 pcs.
FALA COLOR Ø100 S	590 2289 00012	007 - 0017	peach	24 pcs.
FALA COLOR Ø100 SK	590 7466 67426	007 - 1384	peach	24 pcs.
FALA COLOR Ø100 SL	590 7466 67427	007 - 1385	peach	24 pcs.
FALA COLOR Ø100 SKL	590 7466 67428	007 - 1386	peach	24 pcs.
FALA COLOR Ø100 S	590 2289 00035	007 - 0039	light yellow	24 pcs.
FALA COLOR Ø100 SK	590 7466 67429	007 - 1387	light yellow	24 pcs.
FALA COLOR Ø100 SL	590 7466 67430	007 - 1388	light yellow	24 pcs.
FALA COLOR Ø100 SKL	590 7466 67431	007 - 1389	light yellow	24 pcs.
FALA COLOR Ø100 S	590 2289 00033	007 - 0043	beige	24 pcs.
FALA COLOR Ø100 SK	590 7466 67432	007 - 1390	beige	24 pcs.
FALA COLOR Ø100 SL	590 7466 67433	007 - 1391	beige	24 pcs.
FALA COLOR Ø100 SKL	590 7466 67434	007 - 1392	beige	24 pcs.
FALA COLOR Ø100 WP	590 2289 00002	007 - 0012	white	24 pcs.
FALA COLOR Ø100 WPK	590 2289 00047	007 - 0584	white	24 pcs.
FALA COLOR Ø100 WPL	590 7466 67447	007 - 1405	white	24 pcs.
FALA COLOR Ø100 WPLK	590 7466 67448	007 - 1406	white	24 pcs.

Model	EAN	Item number	Colour	Bulk packaging
FALA COLOR Ø100 WP	590 2289 00006	007 - 0016	willow green	24 pcs.
FALA COLOR Ø100 WPK	590 7466 67449	007 - 1407	willow green	24 pcs.
FALA COLOR Ø100 WPL	590 7466 67450	007 - 1408	willow green	24 pcs.
FALA COLOR Ø100 WPLK	590 7466 67451	007 - 1409	willow green	24 pcs.
FALA COLOR Ø100 WP	590 2289 00013	007 - 0018	peach	24 pcs.
FALA COLOR Ø100 WPK	590 7466 67452	007 - 1410	peach	24 pcs.
FALACOLOR Ø100 WPL	590 7466 67453	007 - 1411	peach	24 pcs.
FALA COLOR Ø100 WPKL	590 7466 67454	007 - 1412	peach	24 pcs.
FALA COLOR Ø100 WP	590 2289 00036	007 - 0040	light yellow	24 pcs.
FALA COLOR Ø100 WPK	590 7466 67455	007 - 1413	light yellow	24 pcs.
FALA COLOR Ø100 WPL	590 7466 67456	007 - 1414	light yellow	24 pcs.
FALA COLOR Ø100 WPKL	590 7466 67457	007 - 1415	light yellow	24 pcs.
FALA COLOR Ø100 S 12V /WATER	590 2289 00007	007 - 0022	white	24 pcs.
FALA COLOR Ø100 S 12V /WATER	590 2289 00025	007 - 0020	willow green	24 pcs.
FALA COLOR Ø100 S 12V /WATER	590 2289 00024	007 - 0021	peach	24 pcs.
FALA COLOR Ø100 S 12V /WATER	590 2289 00030	007 - 0024	light yellow	24 pcs.
FALA COLOR Ø100 S 12V /WATER	590 2289 00027	007 - 0026	beige	24 pcs.





XP COLOR

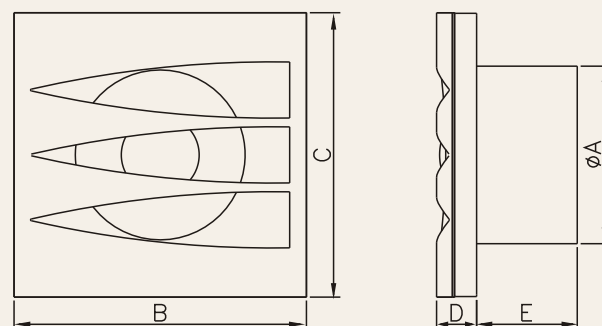
XP COLOR Ø100

Design of the fans can be changed by user with four colourful covers included into the set, so that the colour of the fan could match the interior decoration of a room. All the versions of XP COLOR fans are equipped with flyscreen.

Material: ABS/PP

- Axial fans of the XP COLOR line
- Typical sizes available:
Ø100
- Possible versions:
S - standard
WP - pull cord switch*
WC - adjustable timer
- Additional functions:
L - a motor with ball bearings
(can be installed in any position)
- Available colours:
- spring sun
- apricot dream
- sand of desert
- light nephrite

Technical drawing



Dimensions

	ØA	B	C	D	E
XP COLOR Ø100	98	162	157	22	56
XP SILVER Ø100					

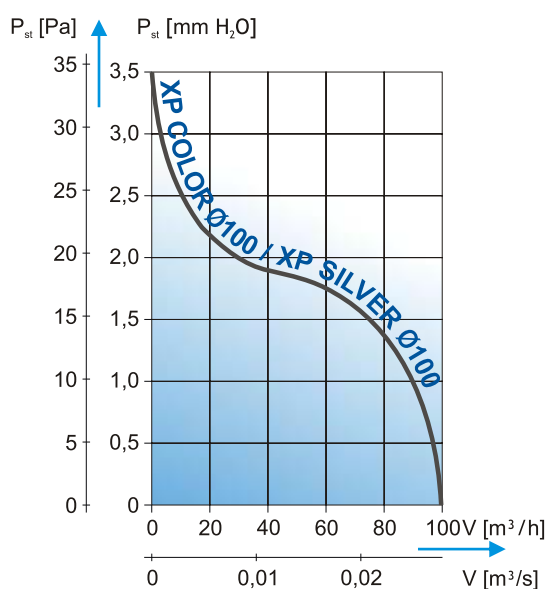
* available with wire and plug

Technical data

Model	Air flow [m ³ /h]	Static pressure [Pa]	Static pressure [mmH ₂ O]	Acoustic pressure [dB(A) 1 m]	Power supply voltage [V/Hz]	Motor speed [rpm]	Power [W]	Power consumption [A]	Max. working temperature [°C]	Weight [kg]	Motor protection rated [IP]	Insulation class
XP COLOR Ø100 XP SILVER Ø100	100	34	3,47	40	230/50	2650	15	0,10	40	0,50	X4	□

XP SILVER

XP SILVER Ø100



Fan is available with two removable colourful covers included into the set. All the versions of XP SILVER fans are equipped with flyscreen.
Material: ABS/PP

- Axial fans of the XP SILVER line
- Typical sizes available: Ø100
- Possible versions:
 - S - standard
 - WP - pull cord switch*
 - WC - adjustable timer
- Additional functions:
 - L - a motor with ball bearings (can be installed in any position)
- Available colours:
 - moon night
 - misty morning

* available with wire and plug

Model	EAN	Item number	Bulk packaging
XP COLOR Ø100 S	590 7466 67565	007 - 1432	10 pcs.
XP COLOR Ø100 WP	590 7466 67567	007 - 1436	10 pcs.
XP COLOR Ø100 WC	590 7466 67568	007 - 1437	10 pcs.
XP COLOR Ø100 SL	590 7466 67618	007 - 1438	10 pcs.
XP COLOR Ø100 WPL	590 7466 67619	007 - 1439	10 pcs.
XP COLOR Ø100 WCL	590 7466 67620	007 - 1440	10 pcs.
XP SILVER Ø100 S	590 7466 67569	007 - 1433	10 pcs.
XP SILVER Ø100 WP	590 7466 67570	007 - 1434	10 pcs.
XP SILVER Ø100 WC	590 7466 67571	007 - 1435	10 pcs.
XP SILVER Ø100 SL	590 7466 67621	007 - 1441	10 pcs.
XP SILVER Ø100 WPL	590 7466 67622	007 - 1442	10 pcs.
XP SILVER Ø100 WCL	590 7466 67623	007 - 1443	10 pcs.

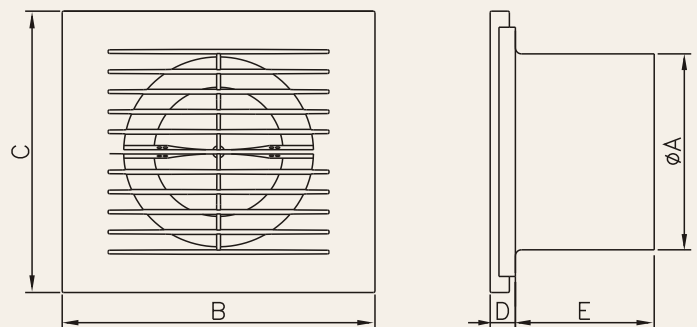


FRESH DOSPEL

FRESH DOSPEL Ø100

- FRESH DOSPEL axial fans
- Typical sizes available:
Ø100
- Possible versions:
S - standard
WC - adjustable timer
- Available colours:
- white

Technical drawing

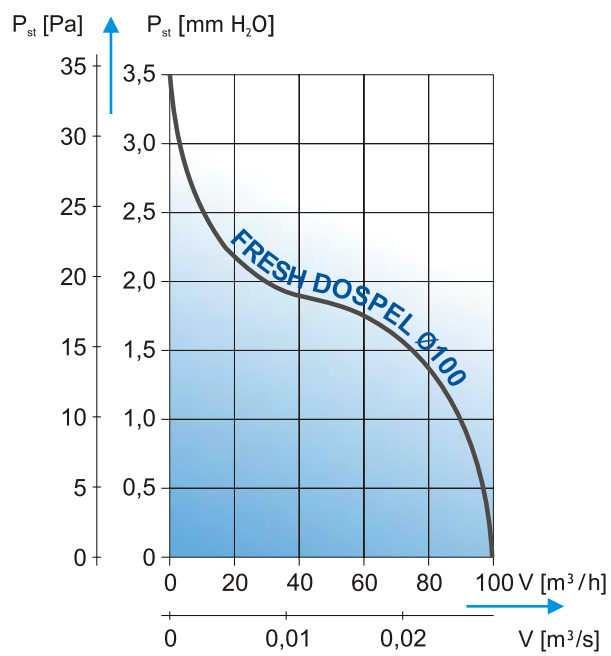


Dimensions

	ØA	B	C	D	E
FRESH DOSPEL Ø100	98	156	140	12	70

Technical data

Model	Air flow [m ³ /h]	Static pressure [Pa]	Static pressure [mmH ₂ O]	Acoustic pressure [dB(A) 1 m]	Power supply voltage [V/Hz]	Motor speed [rpm]	Power [W]	Power consumption [A]	Max. working temperature [°C]	Weight [kg]	Motor protection rated [IP]	Insulation class
FRESH DOSPEL Ø100	100	34	3,47	40	230/50	2650	15	0,10	40	0,50	X4	□



Model

FRESH DOSPEL Ø100 S

FRESH DOSPEL Ø100 WC

EAN

590 7466 67058

590 7466 67057

Item number

007 - 0996

007 - 0997

Colour

white

white

Bulk packaging

12 pcs.

12 pcs.



NV

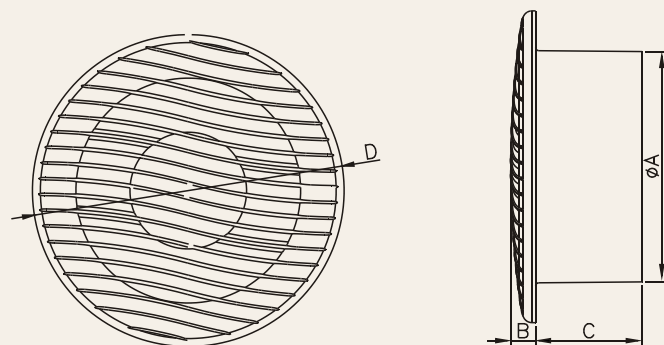
- NV 10 Ø100
- NV 12 Ø120
- NV 15 Ø150

The standard version includes a motor with ball bearings that reduces noise, extends the working life and can be installed at any angle.

Material: ABS

- NV axial fans
- Typical sizes available:
Ø100, Ø120, Ø150
- Possible versions:
S - standard
- Available colours:
- white

Technical drawing

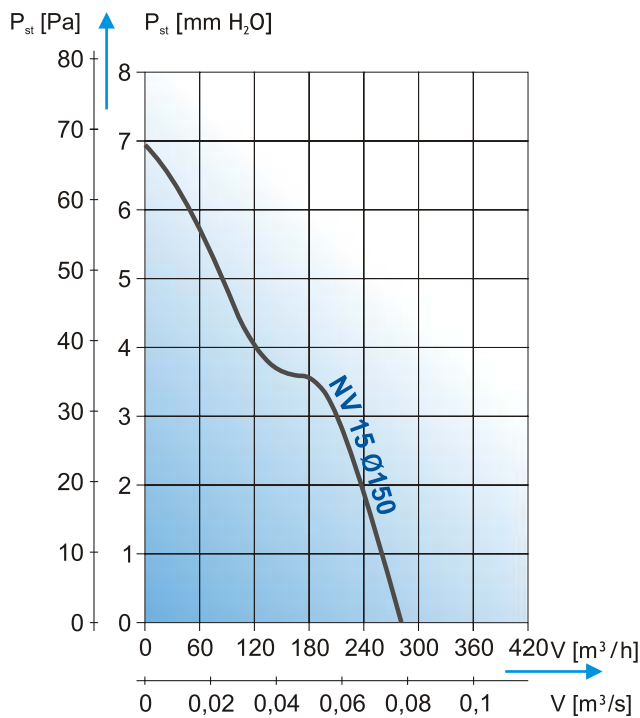
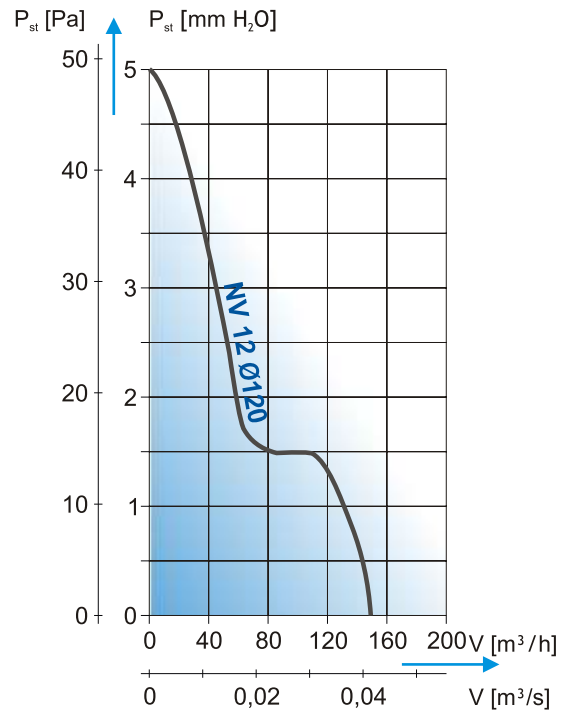
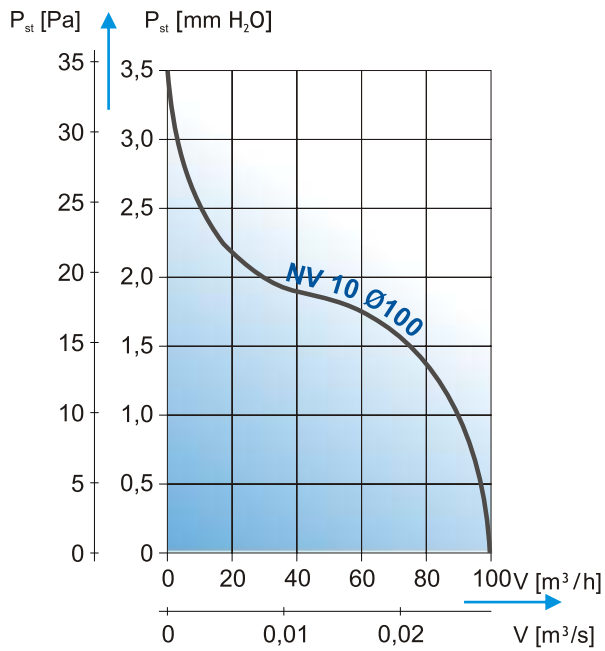


Dimensions

	ØA	B	C	D
NV 10 Ø100	99	15,5	57	132
NV 12 Ø120	119	15,5	58	156
NV 15 Ø150	149	16	69	200

Technical data

Model	Air flow [m ³ /h]	Static pressure [Pa]	Static pressure [mmH ₂ O]	Acoustic pressure [dB(A) 1 m]	Power supply voltage [V/Hz]	Motor speed [rpm]	Power [W]	Power consumption [A]	Max. working temperature [°C]	Weight [kg]	Motor protection rated [IP]	Insulation class
NV 10 Ø100	100	34	3,47	40	230/50	2650	15	0,10	40	0,50	X4	□
NV 12 Ø120	150	49	4,99	46	230/50	2650	20	0,11	40	0,60	X4	□
NV 15 Ø150	280	68	6,93	47	230/50	2650	25	0,15	40	0,70	X4	□



Model	EAN	Item number	Colour	Bulk packaging
NV 10 Ø100	590 2289 00114	007 - 0438	white	12 pcs.
NV 12 Ø120	590 2289 00115	007 - 0439	white	12 pcs.
NV 15 Ø150	590 2289 00116	007 - 0334	white	12 pcs.



POLO 6 OK

POLO 6 OK Ø150

These are for installation in windows and are an alternative to extraction through walls.

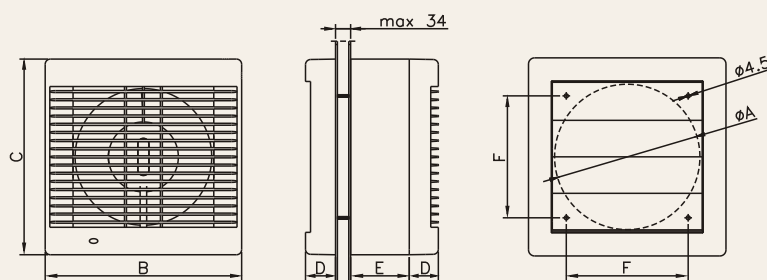
They are equipped with gravitational shutters that prevent reverse air flow and any unpleasant smells coming from outside.

Material: ABS

- Axial fans of the POLO 6 OK line
- Typical sizes available:
Ø150
- Possible versions:
S - standard
WP - pull cord switch*
WC - adjustable timer
AZ - automatic shutters
- Available colours:
- white

* available with wire and plug

Technical drawing

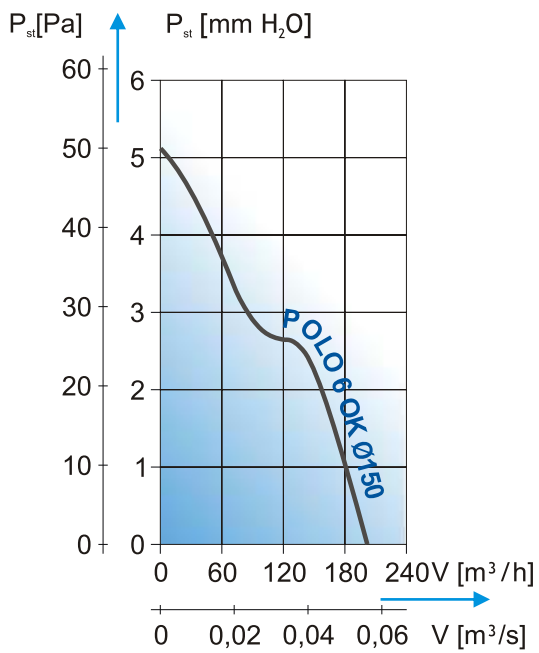
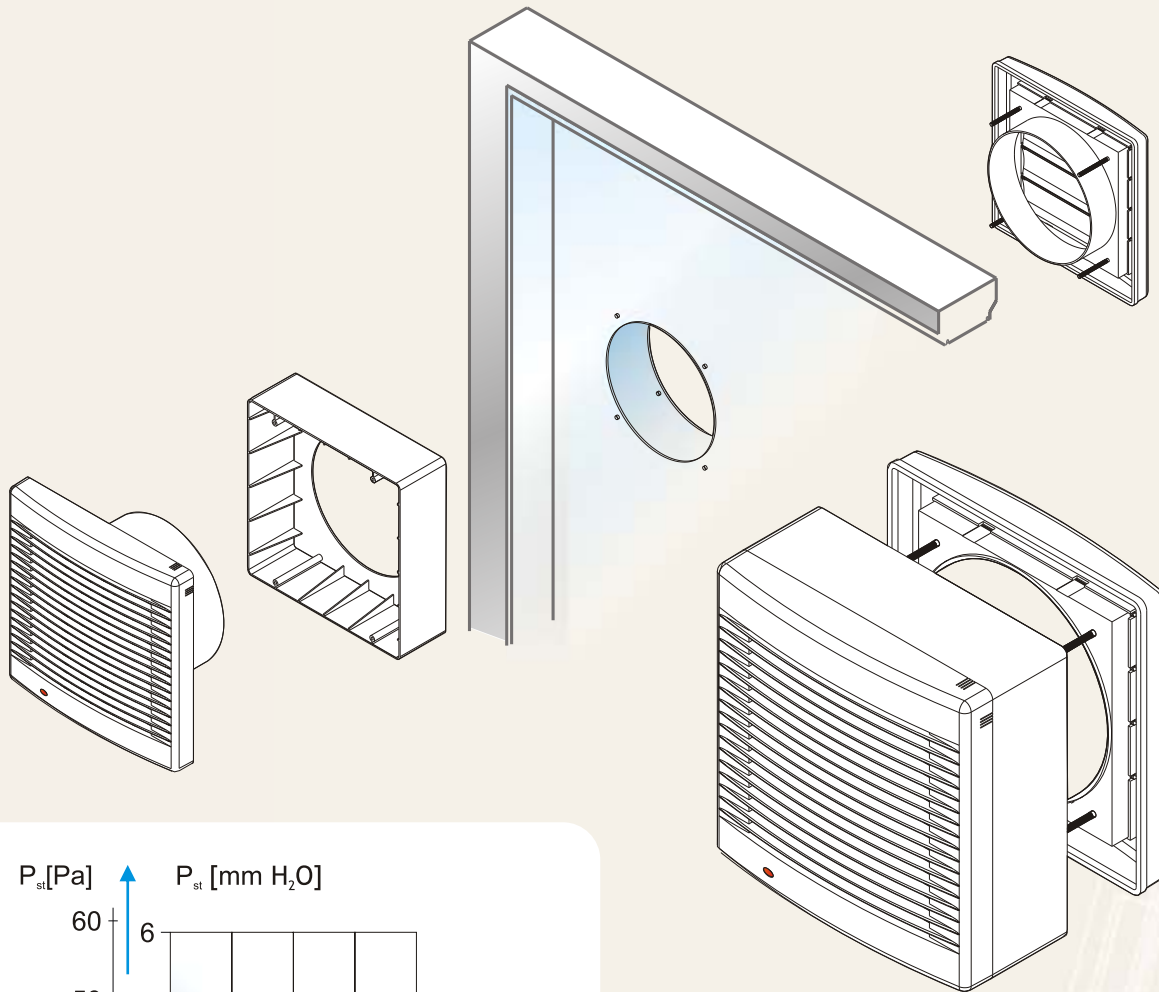


Dimensions

	ØA	B	C	D	E	F
POLO 6 OK Ø150	154	209	208	31	62	130

Technical data

Model	Air flow [m ³ /h]	Static pressure [Pa]	Static pressure [mmH ₂ O]	Acoustic pressure [dB(A) 1 m]	Power supply voltage [V/Hz]	Motor speed [rpm]	Power [W]	Power consumption [A]	Max. working temperature [°C]	Weight [kg]	Motor protection rated [IP]	Insulation class
POLO 6 OK Ø150	200	50	5,10	47	230/50	2650	25	0,13	40	1,20	X4	□



Model	EAN	Item number	Colour	Bulk packaging
POLO 6 OK Ø150 S	590 2289 00253	007 - 0313	white	12 pcs.
POLO 6 OK Ø150 WP	590 2289 00254	007 - 0315	white	12 pcs.
POLO 6 OK Ø150 AZ	590 7466 67633	007 - 1447	white	12 pcs.
POLO 6 OK Ø150 AZWP	590 7466 67634	007 - 1448	white	12 pcs.
POLO 6 OK Ø150 AZWC	590 7466 67635	007 - 1449	white	12 pcs.
POLO 6 OK Ø150 AZWPWC	590 7466 67636	007 - 1450	white	12 pcs.



POLO 1

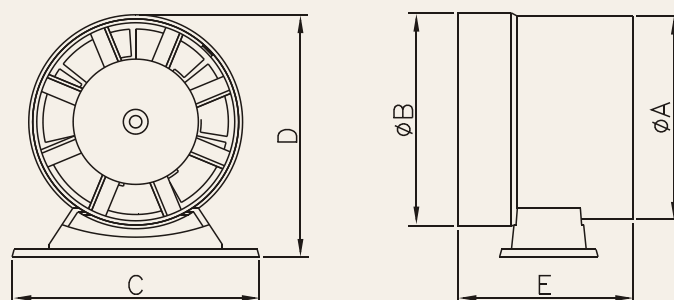
POLO 1 Ø100/104 N
POLO 1 Ø100/104 W

The POLO 1 are designed to move low to medium air flows short distances with little resistance. They are installed outside the duct and have a special fastening to immobilize the fan by means of screws.
Material: ABS

- **POLO axial fans**
- **Typical sizes available:**
Ø100/104
- **Possible versions:**
N - air intake
W - air exhaust
- **Available colours:**
- white

POLO fan is connected with a round ventilation shaft whose dimension is Ø100 on one side and Ø104 on the other side.
Polo fans are made with a reduced end to fit Ø100/104 ventilation grilles, flexes, etc.

Technical drawing

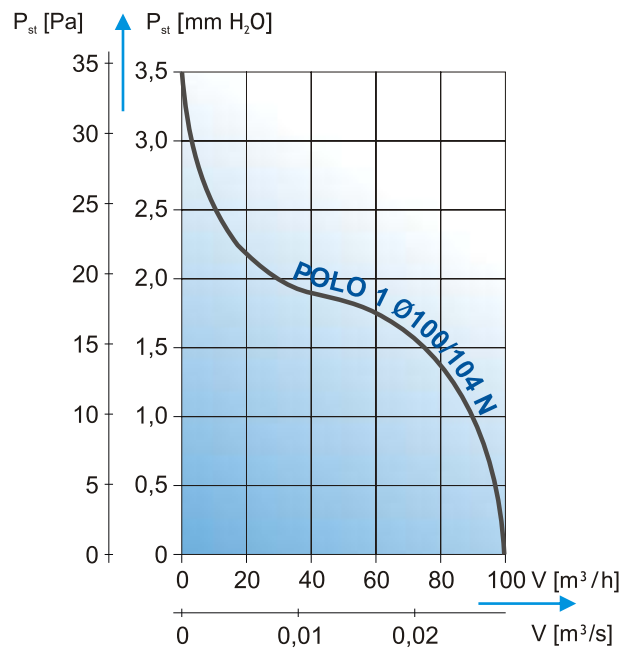
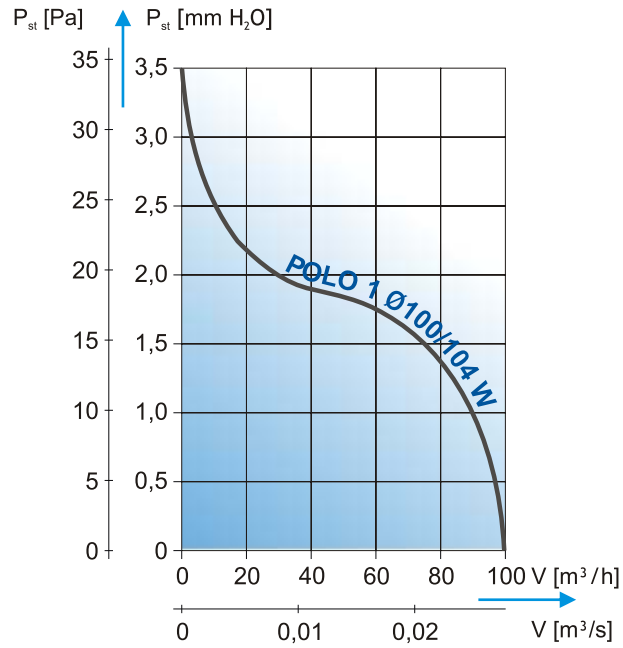


Dimensions

	ØA	ØB	C	D	E
POLO 1 Ø100/104 N	98	104	120	118	84
POLO 1 Ø100/104 W					

Technical data

Model	Air flow [m ³ /h]	Static pressure [Pa]	Static pressure [mmH ₂ O]	Acoustic pressure [dB(A) 1 m]	Power supply voltage [V/Hz]	Motor speed [rpm]	Power [W]	Power consumption [A]	Max. working temperature [°C]	Weight [kg]	Motor protection rated [IP]	Insulation class
POLO 1 Ø100/104 N POLO 1 Ø100/104 W	100	34	3,47	40	230/50	2650	15	0,10	40	0,50	X2	□



Model	EAN	Item number	Colour	Bulk packaging
POLO 1 Ø100/104 N	590 2289 00197	007 - 0023	white	12 pcs.
POLO 1 Ø100/104 W	590 2289 00175	007 - 0410	white	12 pcs.



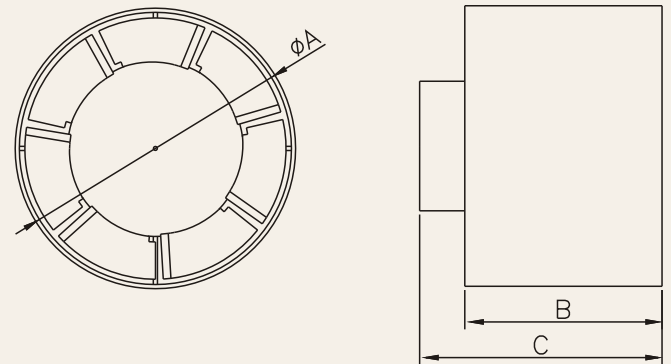
EURO

EURO 1 Ø100
EURO 2 Ø120
EURO 3 Ø150

They are designed to move air within ducts and are fitted internally.
Material: ABS

- EURO axial fans
- Typical sizes available: Ø100, Ø120, Ø150
- L - a motor with ball bearings (can be installed in any position)
- Available colours: - white

Technical drawing

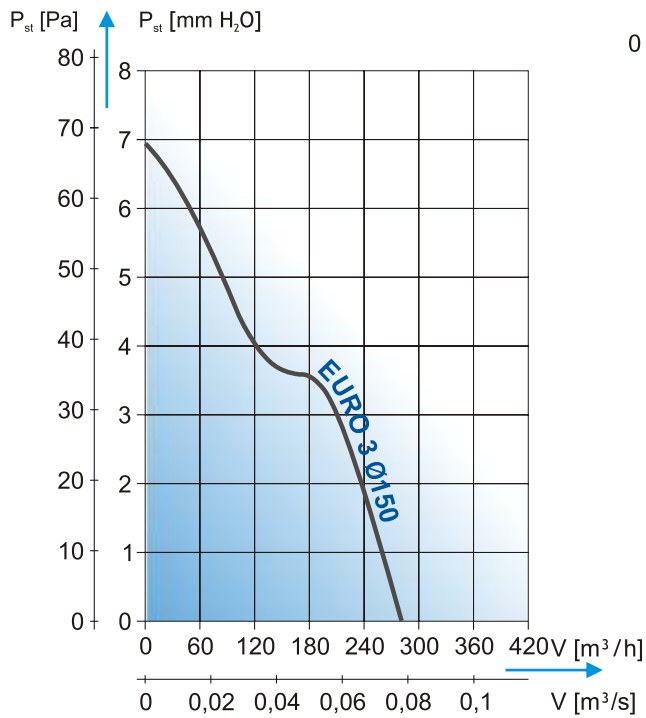
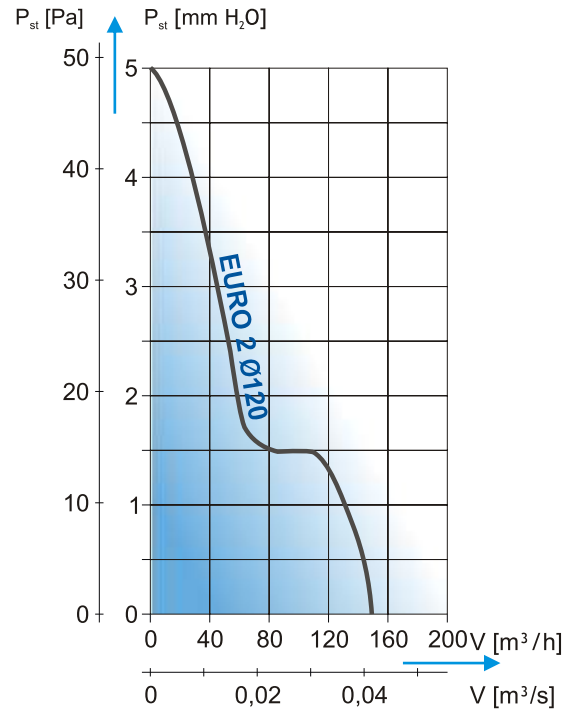
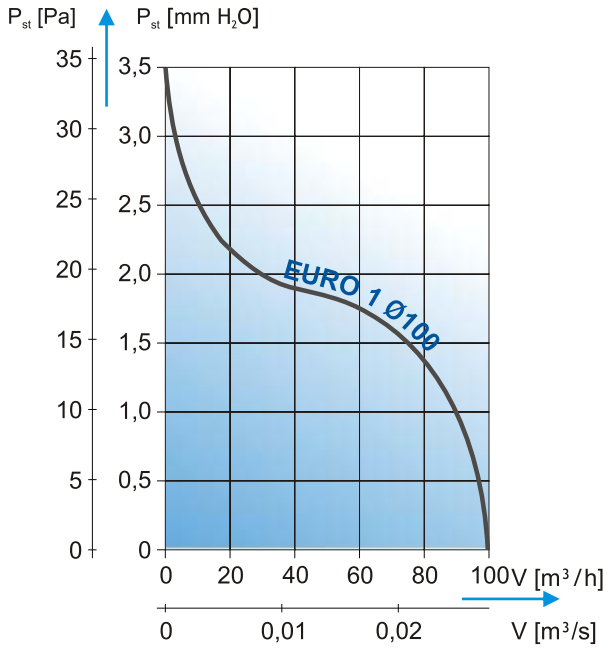


Dimensions

	ØA	B	C
EURO 1 Ø100	99	98	98
EURO 2 Ø120	118	83	102
EURO 3 Ø150	148	92,5	111

Technical data

Model	Air flow [m ³ /h]	Static pressure [Pa]	Static pressure [mmH ₂ O]	Acoustic pressure [dB(A) 1 m]	Power supply voltage [V/Hz]	Motor speed [rpm]	Power [W]	Power consumption [A]	Max. working temperature [°C]	Weight [kg]	Motor protection rated [IP]	Insulation class
EURO 1 Ø100	100	34	3,47	40	230/50	2650	15	0,10	40	0,45	X2	□
EURO 2 Ø120	150	49	4,99	46	230/50	2650	20	0,11	40	0,50	X2	□
EURO 3 Ø150	280	68	6,93	47	230/50	2650	25	0,15	40	0,55	X2	□



Model	EAN	Item number	Colour	Bulk packaging
EURO 1 Ø100	590 2289 00118	007 - 0051	white	12 pcs.
EURO 2 Ø120	590 2289 00119	007 - 0052	white	12 pcs.
EURO 3 Ø150	590 2289 00120	007 - 0053	white	12 pcs.



TURBO

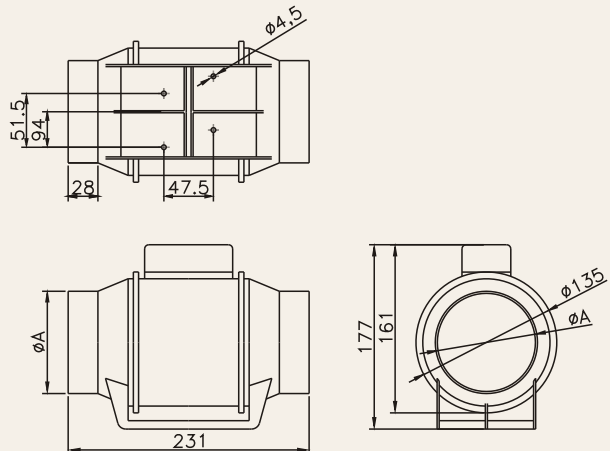
TURBO Ø100
TURBO Ø125

Technical drawing

TURBO duct fans are available in versions with a two-speed motor; they can work in high or low gear, depending on what efficiency is required. Their advantages include low noise level, high efficiency and small dimensions.

Material: ABS

- TURBO axial fans
- Typical sizes available: Ø100, Ø125
- Available colours: - white



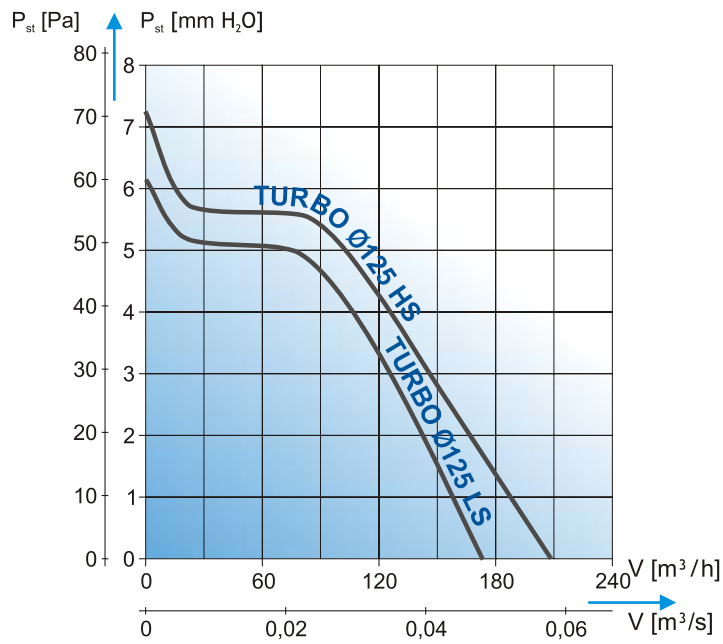
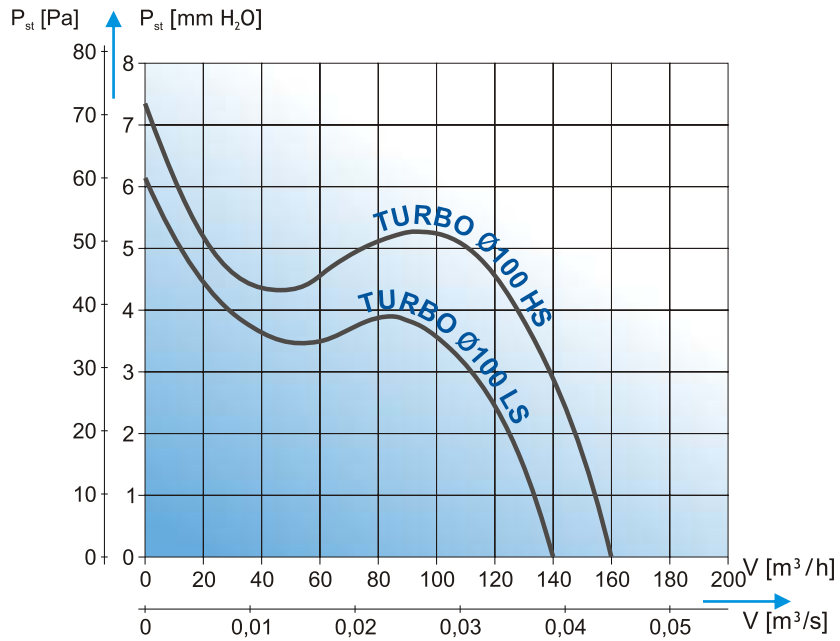
Dimensions

	ØA
TURBO Ø100	98
TURBO Ø125	119

Technical data

Model		Air flow [m ³ /h]	Static pressure [Pa]	Static pressure [mmH ₂ O]	Acoustic pressure [dB(A) 1 m]	Power supply voltage [V/Hz]	Motor speed [rpm]	Power [W]	Power consumption [A]	Max. working temperature [°C]	Weight [kg]	Motor protection rated [IP]	Insulation class
TURBO Ø100	HS	160	72	7,34	18	230/50	2500	43	0,20	40	1,50	X2	□
	LS	140	60	6,12	14		2100	28	0,13				□
TURBO Ø125	HS	210	71	7,24	30	230/50	2500	47	0,22	40	1,50	X2	□
	LS	170	60	6,12	24		2100	30	0,14				□

HS-high speed
LS-low speed



Model	EAN	Item number	Colour	Bulk packaging
TURBO Ø100	590 2289 00171	007 - 0405	white	12 pcs.
TURBO Ø125	590 2289 00172	007 - 0406	white	12 pcs.

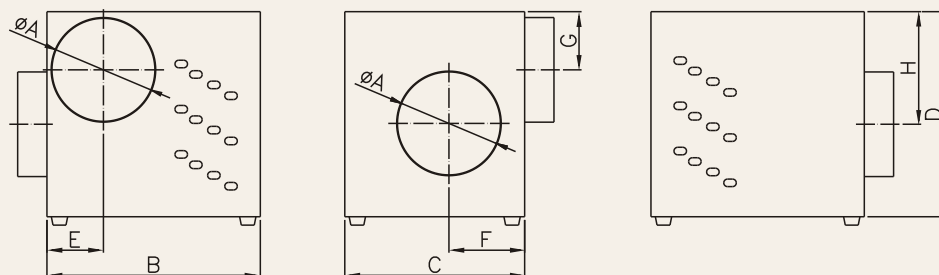


KOM II

KOM 400 II 120
 KOM 400 II 125
 KOM 600 II 150
 KOM 600 II 160
 KOM 800 II

Centrifugal fan KOM II

Technical drawing



Dimensions

	ØA	B	C	D	E	F	G	H
KOM 400 II 120	119	255	215	245	68	91	70	135
KOM 400 II 125	125							
KOM 600 II 150	149	282	282	333	85	135	91	206
KOM 600 II 160	159							
KOM 800 II	149	290			80			212

Technical data

Model	Air flow [m ³ /h]	Static pressure [Pa]	Static pressure [mmH ₂ O]	Acoustic pressure [dB(A) 1 m]	Power supply voltage [V/Hz]	Motor speed [rpm]	Power [W]	Power consumption [A]	Max. working temperature [°C]	Temperature range of adjustment [°C]	Weight [kg]	Motor protection rated [IP]	Insulation class
KOM 400 II 120	355	110	11,21	53	230/50	965	76	0,34	-20 ÷ +150	25 ÷ 90	5,40	20	I
KOM 400 II 125													
KOM 600 II 150	510	218	22,22	53	230/50	965	76	0,34	-20 ÷ +150	25 ÷ 90	8,30	20	I
KOM 600 II 160													
KOM 800 II	750	220	22,43	56	230/50	1135	124	0,60	-20 ÷ +150	25 ÷ 90	10,00	20	I

- Centrifugal fan KOM II
- Available colours:
- silver

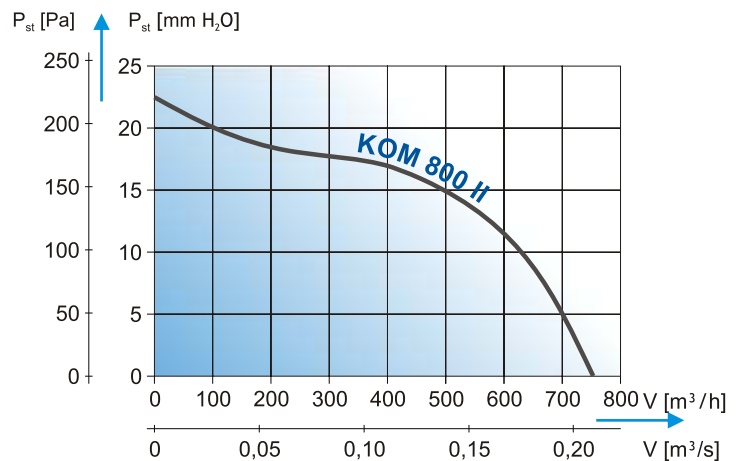
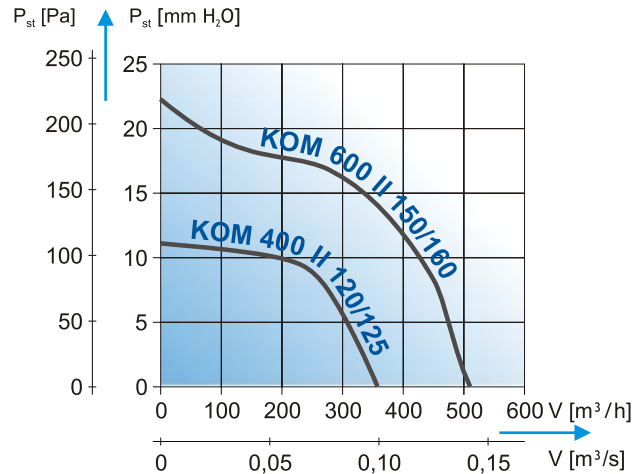
Fireplace fans are designed to transmit hot air through the system of ducts from the fireplace to other rooms. It increases the efficiency of using fireplace heat and reduces costs of heating the rooms.

The casing is made of galvanized steel. The fan is equipped with a thermostat with a range of 25-90°C.

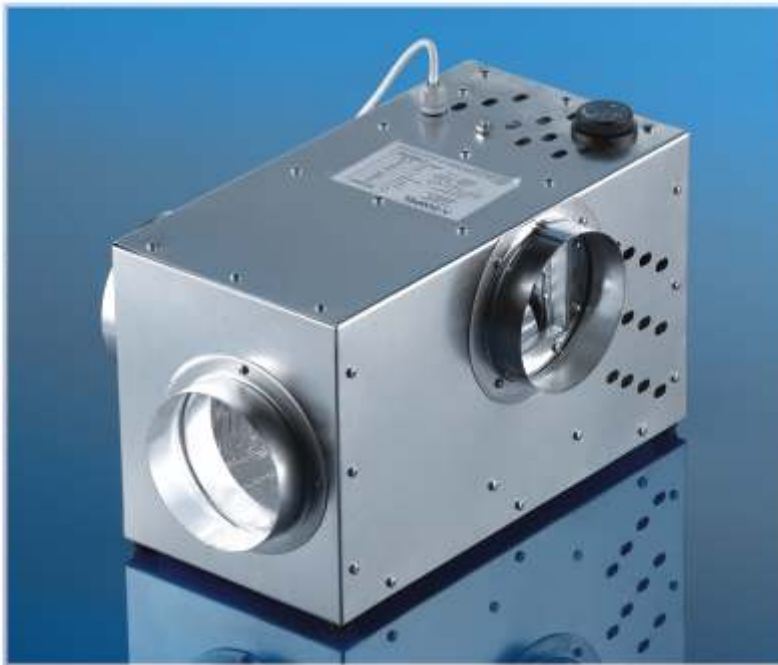
Material: zinc-coated steel

Accessories:

There is a possibility to connect a speed controller RP 300, RN 300 to adjust the efficiency of the fan depending on user's needs.



Model	EAN	Item number	Colour	Bulk packaging
KOM 400 II 120	590 7466 67501	012 - 0003	silver	1 pcs.
KOM 400 II 125	590 2289 00189	012 - 0343	silver	1 pcs.
KOM 600 II 150	590 2289 00186	012 - 0115	silver	1 pcs.
KOM 600 II 160	590 7466 67503	012 - 0005	silver	1 pcs.
KOM 800 II	590 7466 67168	012 - 1140	silver	1 pcs.

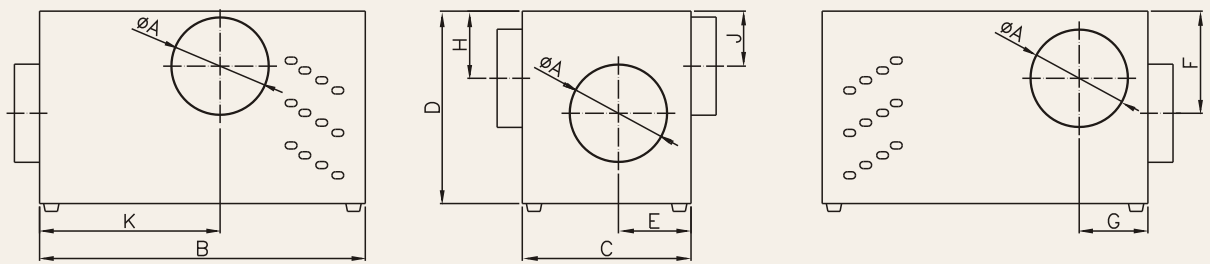


KOM III BY PASS

KOM 400 III 120 BY PASS
 KOM 400 III 125 BY PASS
 KOM 600 III 150 BY PASS
 KOM 600 III 160 BY PASS
 KOM 800 III BY PASS

■ Centrifugal fan KOM III BY PASS

Technical drawing



Dimensions

	ØA	B	C	D	E	F	G	H	J	K
KOM 400 III 120 BY PASS	119	415	215	245	93	130	88	86	70	230
KOM 400 III 125 BY PASS	125									
KOM 600 III 150 BY PASS	149	470	282	333	135	205	97	115	90	270
KOM 600 III 160 BY PASS	159									
KOM 800 III BY PASS	149									

Technical data

Model	Air flow [m ³ /h]	Static pressure [Pa]	Static pressure [mmH ₂ O]	Acoustic pressure [dB(A) 1 m]	Power supply voltage [V/Hz]	Motor speed [rpm]	Power [W]	Power consumption [A]	Max. working temperature [°C]	Temperature range of adjustment [°C]	Weight [kg]	Motor protection rated [IP]	Insulation class
KOM 400 III 120 BY PASS	355	110	11,21	53	230/50	965	76	0,34	-20 ÷ +150	25 ÷ 90	6,00	20	I
KOM 400 III 125 BY PASS													
KOM 600 III 150 BY PASS	510	218	22,22	53	230/50	965	76	0,34	-20 ÷ +150	25 ÷ 90	9,30	20	I
KOM 600 III 160 BY PASS													
KOM 800 III BY PASS	750	220	22,43	56	230/50	1135	124	0,60	-20 ÷ +150	25 ÷ 90	12,50	20	I

- Centrifugal fan
KOM III BY PASS
- Available colours:
- silver

Fireplace fans are designed to transmit hot air through the system of ducts from the fireplace to other rooms. It increases the efficiency of using fireplace heat and reduces costs of heating the rooms.

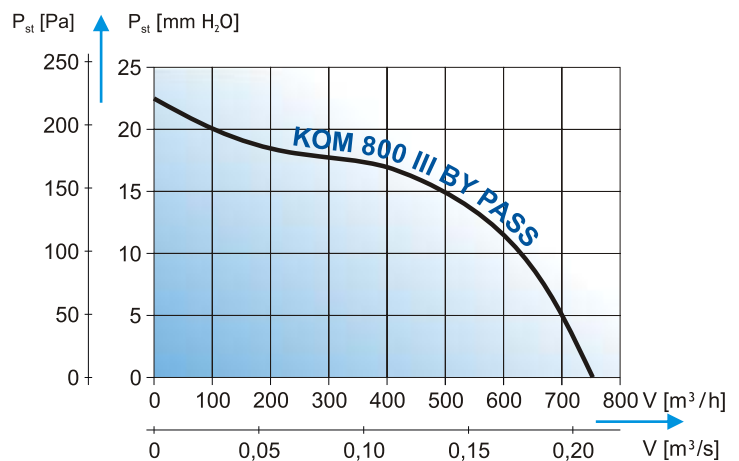
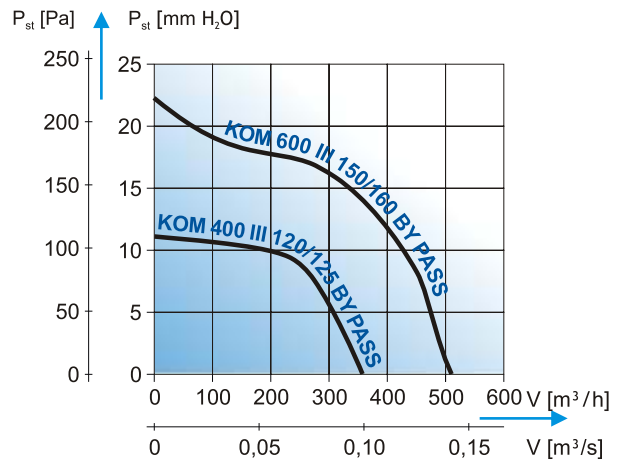
The casing is made of galvanized steel. The fan is equipped with a thermostat with a range of 25-90°C.

The BY PASS system has been created to protect the motor against overheating, when the fan is not working (when the current is disconnected or there is no need to heat rooms). Hot air bypasses the motor chamber through an additional duct and goes further to the system of ventilation ducts.

Material: zinc-coated steel

Accessories:

There is a possibility to connect a speed controller RP 300, RN 300 to adjust the efficiency of the fan depending on user's needs.



Model	EAN	Item number	Colour	Bulk packaging
KOM 400 III 120 BY PASS	590 7466 67502	012 - 0004	silver	1 pcs.
KOM 400 III 125 BY PASS	590 2289 00191	012 - 0344	silver	1 pcs.
KOM 600 III 150 BY PASS	590 2289 00188	012 - 0117	silver	1 pcs.
KOM 600 III 160 BY PASS	590 7466 67504	012 - 0006	silver	1 pcs.
KOM 800 III BY PASS	590 7466 67169	012 - 1141	silver	1 pcs.



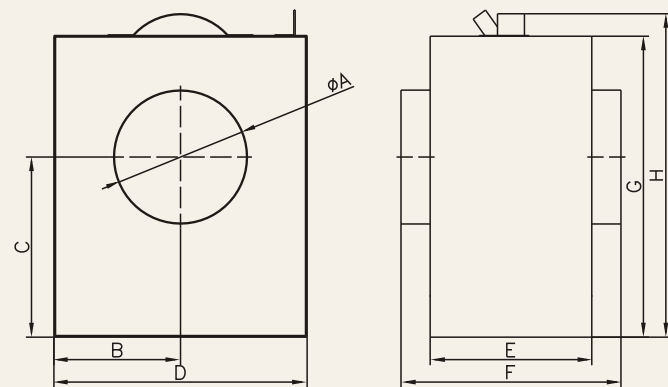
KOM/F

KOM/F 400
KOM/F 600-800

Technical drawing

The filter for the system of fireplace heating of rooms using with a KOM fan.

It protects the ventilation system against impurities coming from the fireplace.



Dimensions

	ØA	B	C	D	E	F	G	H
KOM/F 400	125	98	132	215	180	205	245	270
KOM/F 600-800	149	141	200	282	180	245	335	365

Model

KOM/F 400

KOM/F 600-800

EAN

590 2289 00190

590 2289 00187

Item number

012 - 0342

012 - 0116

Colour

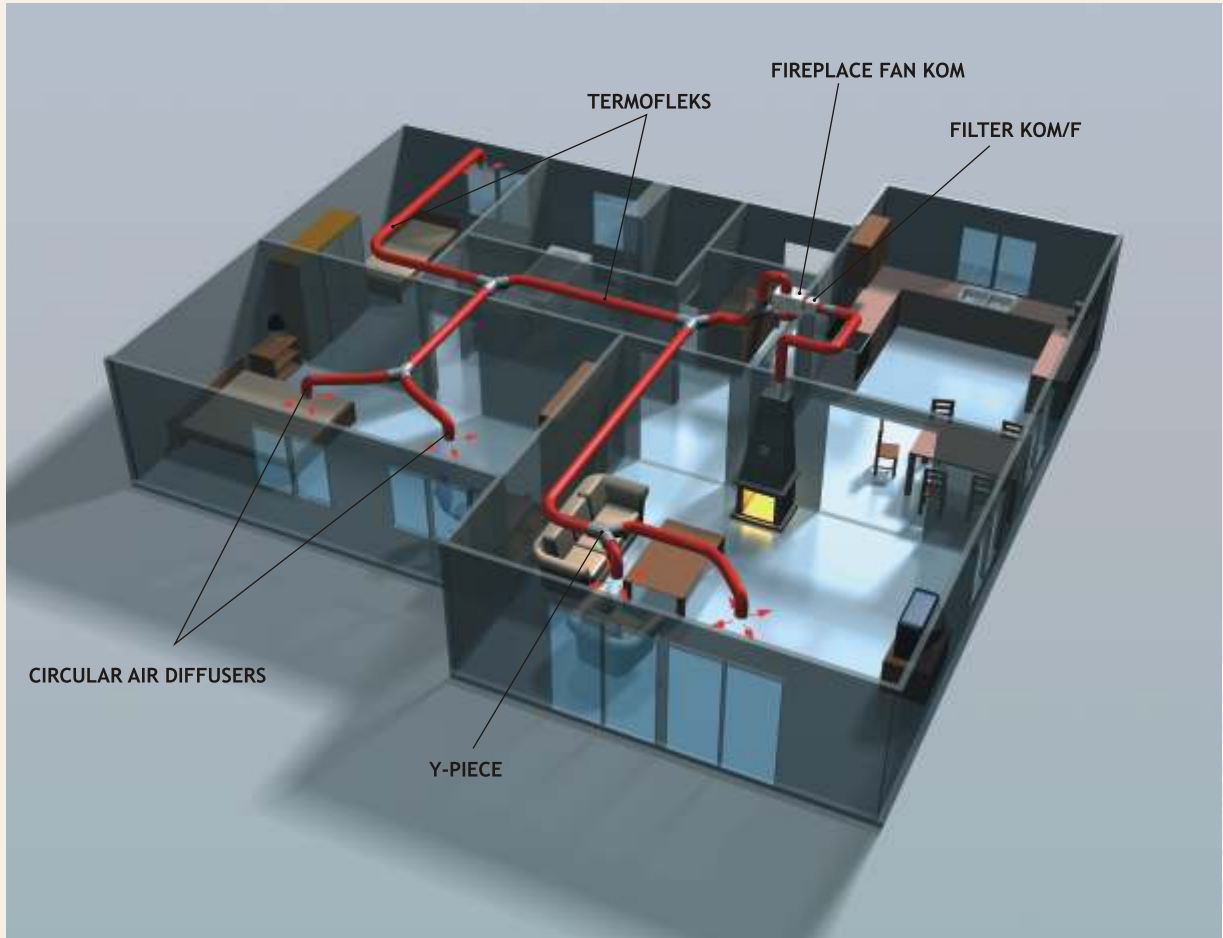
silver

silver

Bulk packaging

1 pcs.

1 pcs.



Central hot air system taken from fireplace.