



PROJECT REPORT

VACUMEX®
The Power to move air...

PL Overtryksspjæld

PL OVERTRYKSSPJÆLD

PL Overtryksspjæld

#	Ref.	Remark	Model/Tool	Code	Qty.	Speed (rpm)	Max. admissible current (A)	Power (kW) [*]	Design flowrate (m ³ /h)	Design pressure (Pa)	Flowrate (m ³ /h)	Pressure (Pa)
1			PL-20	1006566	1				-	-	-	-
2			PL-25	1006568	1				-	-	-	-
3			PL-31	1006569	1				-	-	-	-
4			PL-35	1006571	1				-	-	-	-
5			PL-40	1006572	1				-	-	-	-
6			PL-45	1006574	1				-	-	-	-
7			PL-50	1006575	1				-	-	-	-
8			PL-56	1006576	1				-	-	-	-
9			PL-63	1006579	1				-	-	-	-
10			PL-71	1006581	1				-	-	-	-
11			PL-80	1006583	1				-	-	-	-
12			PL-90	1006586	1				-	-	-	-
13			PL-100	1006565	1				-	-	-	-
	TOTAL				13			-				

[*] Rated Mechanical Power except for values with * which are Max. Electrical Power



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PL-20

Code: 1006566



Overpressure shutter made of plastic material

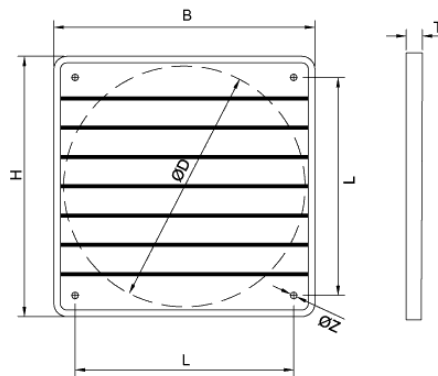
Characteristics:

- The overpressure shutter fits directly onto the wall where the fan is installed.
- Aperture by overpressure due to air flow.
- Closed when the fan is at rest.
- Construction in plastic material.
- Recommended maximum speed of 12m/sec., for models 80, 90 and 100.
- Models 56, 63, 71 and 80: are supplied in two parts.
- Models 90 and 100: are supplied in three parts.

DIMENSIONS

B	ØD	H	L	T	ØZ
243	210	243	182	21	4

Dimensions without explicitly defined units are shown in millimeters (mm)



PL-25

Code: 1006568



Overpressure shutter made of plastic material

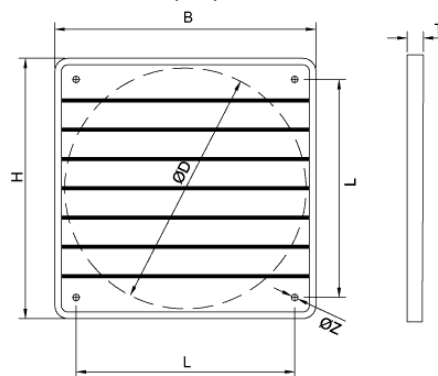
Characteristics:

- The overpressure shutter fits directly onto the wall where the fan is installed.
- Aperture by overpressure due to air flow.
- Closed when the fan is at rest.
- Construction in plastic material.
- Recommended maximum speed of 12m/sec., for models 80, 90 and 100.
- Models 56, 63, 71 and 80: are supplied in two parts.
- Models 90 and 100: are supplied in three parts.

DIMENSIONS

B	ØD	H	L	T	ØZ
294	258	294	232	26	4

Dimensions without explicitly defined units are shown in millimeters (mm)



PL-31

Code: 1006569



Overpressure shutter made of plastic material

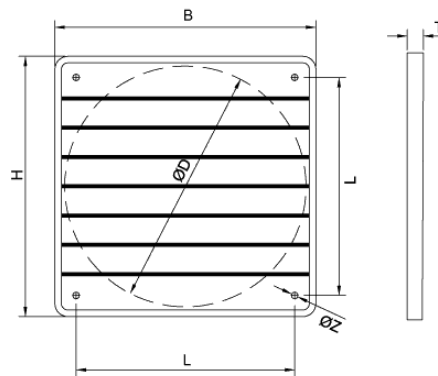
Characteristics:

- The overpressure shutter fits directly onto the wall where the fan is installed.
- Aperture by overpressure due to air flow.
- Closed when the fan is at rest.
- Construction in plastic material.
- Recommended maximum speed of 12m/sec., for models 80, 90 and 100.
- Models 56, 63, 71 and 80: are supplied in two parts.
- Models 90 and 100: are supplied in three parts.

DIMENSIONS

B	ØD	H	L	T	ØZ
346	310	346	276	26	4

Dimensions without explicitly defined units are shown in millimeters (mm)



PL-35

Code: 1006571



Overpressure shutter made of plastic material

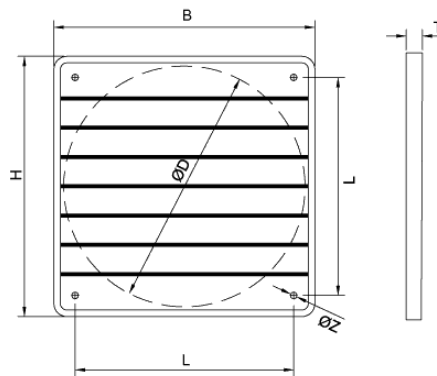
Characteristics:

- The overpressure shutter fits directly onto the wall where the fan is installed.
- Aperture by overpressure due to air flow.
- Closed when the fan is at rest.
- Construction in plastic material.
- Recommended maximum speed of 12m/sec., for models 80, 90 and 100.
- Models 56, 63, 71 and 80: are supplied in two parts.
- Models 90 and 100: are supplied in three parts.

DIMENSIONS

B	ØD	H	L	T	ØZ
397	360	397	310	26	4

Dimensions without explicitly defined units are shown in millimeters (mm)



PL-40

Code: 1006572



Overpressure shutter made of plastic material

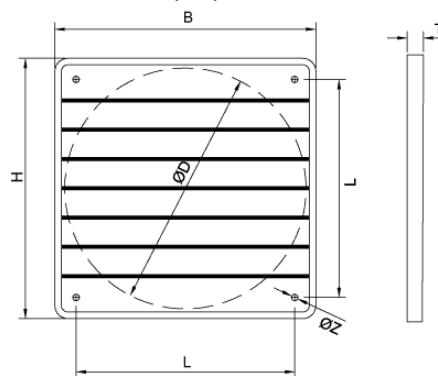
Characteristics:

- The overpressure shutter fits directly onto the wall where the fan is installed.
- Aperture by overpressure due to air flow.
- Closed when the fan is at rest.
- Construction in plastic material.
- Recommended maximum speed of 12m/sec., for models 80, 90 and 100.
- Models 56, 63, 71 and 80: are supplied in two parts.
- Models 90 and 100: are supplied in three parts.

DIMENSIONS

B	ØD	H	L	T	ØZ
462	422	462	366	26	4

Dimensions without explicitly defined units are shown in millimeters (mm)



PL-45

Code: 1006574



Overpressure shutter made of plastic material

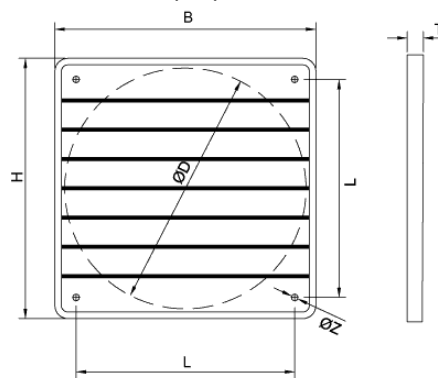
Characteristics:

- The overpressure shutter fits directly onto the wall where the fan is installed.
- Aperture by overpressure due to air flow.
- Closed when the fan is at rest.
- Construction in plastic material.
- Recommended maximum speed of 12m/sec., for models 80, 90 and 100.
- Models 56, 63, 71 and 80: are supplied in two parts.
- Models 90 and 100: are supplied in three parts.

DIMENSIONS

B	ØD	H	L	T	ØZ
501	462	501	395	31	4

Dimensions without explicitly defined units are shown in millimeters (mm)



PL-50

Code: 1006575



Overpressure shutter made of plastic material

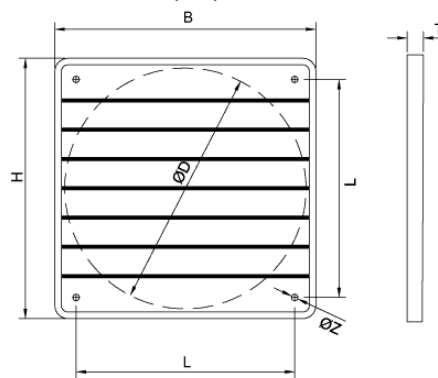
Characteristics:

- The overpressure shutter fits directly onto the wall where the fan is installed.
- Aperture by overpressure due to air flow.
- Closed when the fan is at rest.
- Construction in plastic material.
- Recommended maximum speed of 12m/sec., for models 80, 90 and 100.
- Models 56, 63, 71 and 80: are supplied in two parts.
- Models 90 and 100: are supplied in three parts.

DIMENSIONS

B	ØD	H	L	T	ØZ
548	505	548	443	31	4

Dimensions without explicitly defined units are shown in millimeters (mm)



PL-56

Code: 1006576



Overpressure shutter made of plastic material

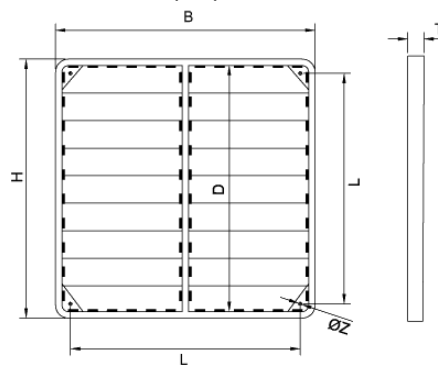
Characteristics:

- The overpressure shutter fits directly onto the wall where the fan is installed.
- Aperture by overpressure due to air flow.
- Closed when the fan is at rest.
- Construction in plastic material.
- Recommended maximum speed of 12m/sec., for models 80, 90 and 100.
- Models 56, 63, 71 and 80: are supplied in two parts.
- Models 90 and 100: are supplied in three parts.

DIMENSIONS

B	D	H	L	T	ØZ
603	563	603	520	28	4

Dimensions without explicitly defined units are shown in millimeters (mm)



PL-63

Code: 1006579



Overpressure shutter made of plastic material

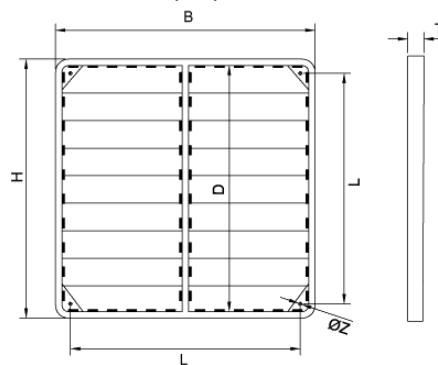
Characteristics:

- The overpressure shutter fits directly onto the wall where the fan is installed.
- Aperture by overpressure due to air flow.
- Closed when the fan is at rest.
- Construction in plastic material.
- Recommended maximum speed of 12m/sec., for models 80, 90 and 100.
- Models 56, 63, 71 and 80: are supplied in two parts.
- Models 90 and 100: are supplied in three parts.

DIMENSIONS

B	D	H	L	T	ØZ
696	655	696	628	31	4

Dimensions without explicitly defined units are shown in millimeters (mm)



PL-71

Code: 1006581



Overpressure shutter made of plastic material

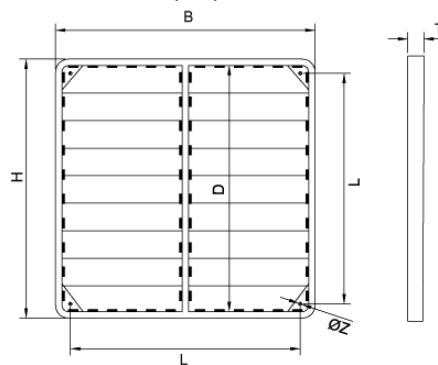
Characteristics:

- The overpressure shutter fits directly onto the wall where the fan is installed.
- Aperture by overpressure due to air flow.
- Closed when the fan is at rest.
- Construction in plastic material.
- Recommended maximum speed of 12m/sec., for models 80, 90 and 100.
- Models 56, 63, 71 and 80: are supplied in two parts.
- Models 90 and 100: are supplied in three parts.

DIMENSIONS

B	D	H	L	T	ØZ
760	720	760	690	40	4

Dimensions without explicitly defined units are shown in millimeters (mm)



PL-80

Code: 1006583



Overpressure shutter made of plastic material

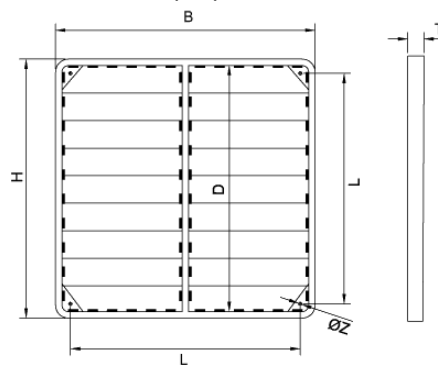
Characteristics:

- The overpressure shutter fits directly onto the wall where the fan is installed.
- Aperture by overpressure due to air flow.
- Closed when the fan is at rest.
- Construction in plastic material.
- Recommended maximum speed of 12m/sec., for models 80, 90 and 100.
- Models 56, 63, 71 and 80: are supplied in two parts.
- Models 90 and 100: are supplied in three parts.

DIMENSIONS

B	D	H	L	T	ØZ
840	800	840	772	40	4

Dimensions without explicitly defined units are shown in millimeters (mm)



PL-90

Code: 1006586



Overpressure shutter made of plastic material

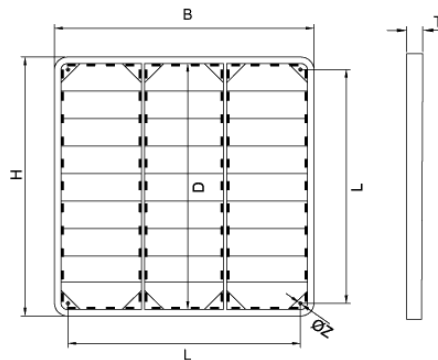
Characteristics:

- The overpressure shutter fits directly onto the wall where the fan is installed.
- Aperture by overpressure due to air flow.
- Closed when the fan is at rest.
- Construction in plastic material.
- Recommended maximum speed of 12m/sec., for models 80, 90 and 100.
- Models 56, 63, 71 and 80: are supplied in two parts.
- Models 90 and 100: are supplied in three parts.

DIMENSIONS

B	D	H	L	T	ØZ
940	900	940	872	40	4

Dimensions without explicitly defined units are shown in millimeters (mm)



PL-100

Code: 1006565



Overpressure shutter made of plastic material

Characteristics:

- The overpressure shutter fits directly onto the wall where the fan is installed.
- Aperture by overpressure due to air flow.
- Closed when the fan is at rest.
- Construction in plastic material.
- Recommended maximum speed of 12m/sec., for models 80, 90 and 100.
- Models 56, 63, 71 and 80: are supplied in two parts.
- Models 90 and 100: are supplied in three parts.

DIMENSIONS

B	D	H	L	T	ØZ
1040	1000	1040	972	40	4

Dimensions without explicitly defined units are shown in millimeters (mm)

