

Notice d'installation et de maintenance **FR**

Installation and maintenance instructions **EN**

Installations- und Wartungsanleitung **DE**

Montage- en onderhoudshandleiding **NL**

Instrucción de instalación y de mantenimiento **ES**

Manuale di installazione e di manutenzione **IT**

Installations- og vedligeholdelsesinstruktioner **DA**

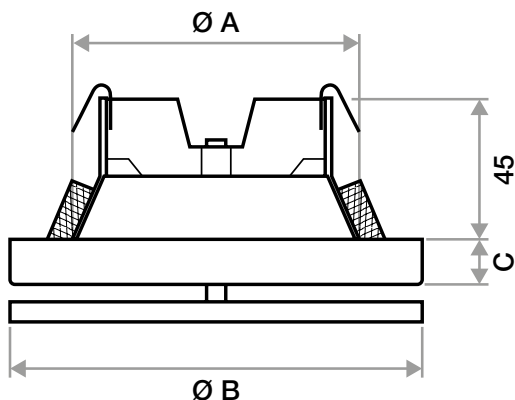
Installations- och underhållsinstruktioner **SV**

SR 135

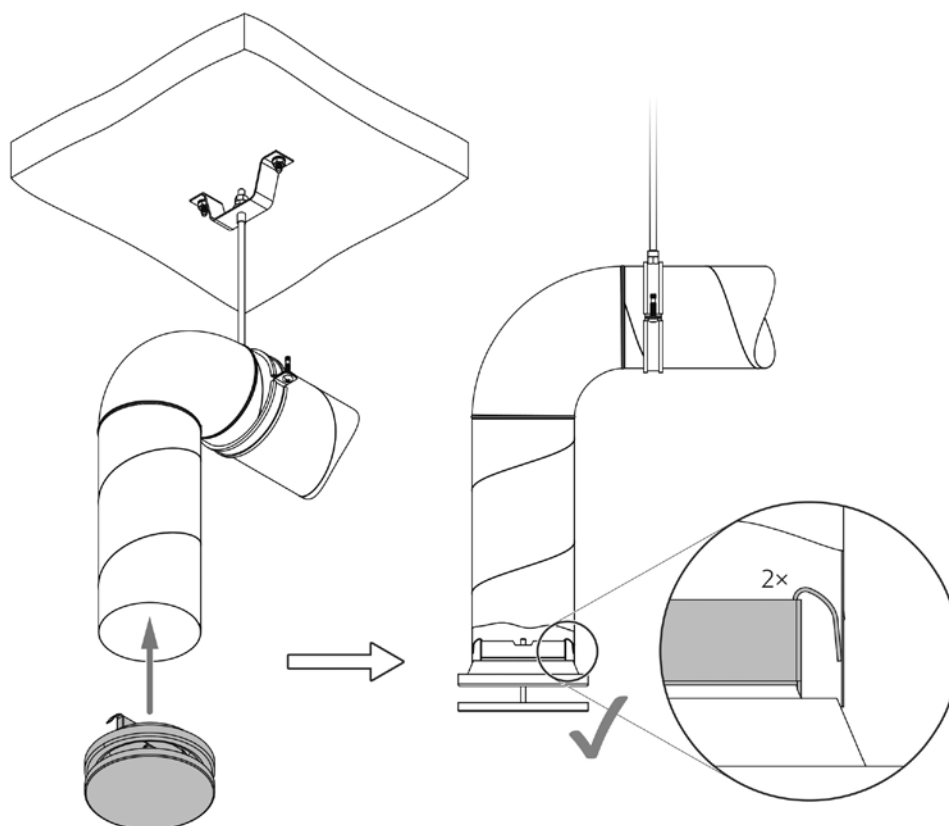


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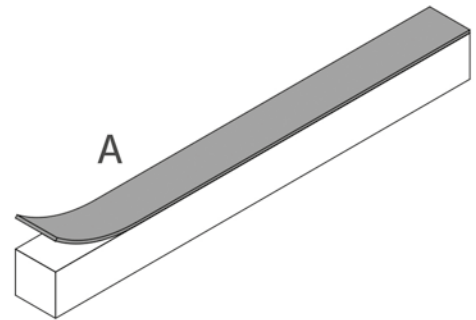
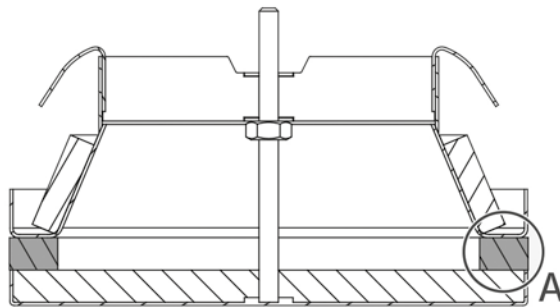
1. DESCRIPTION GÉNÉRALE • GENERAL DESCRIPTION • ALLGEMEINE BESCHREIBUNG • ALGEMENE BESCHRIJVING • DESCRIPCIÓN GENERAL • DESCRIZIONE GENERALE • GENEREL BESKRIVELSE • ALLMÄN BESKRIVNING



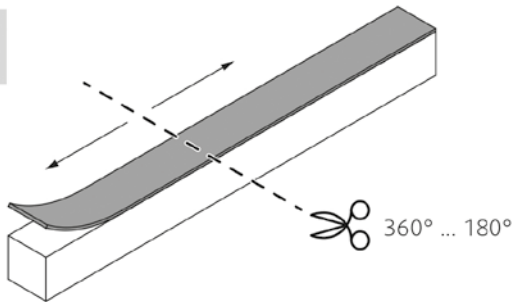
Dimensions	SR 135	Manchette placo L 100 • Sleeve • Gipskartonmanschette • Gladde mof voor gipsplaten • Manguito de conexión • Manichetta cartongesso L 100 • Placo manchet • Manschett med placo	Diam. (mm)	ø A (mm)	ø B (mm)	C (mm)
80	11052276	11053970	80	80	106	15
100	11052277	11053971	100	100	135	15
125	11052278	11053972	125	125	160	15
160	11052279	11053973	160	160	194	15
200	11052280	11053974	200	200	238	18



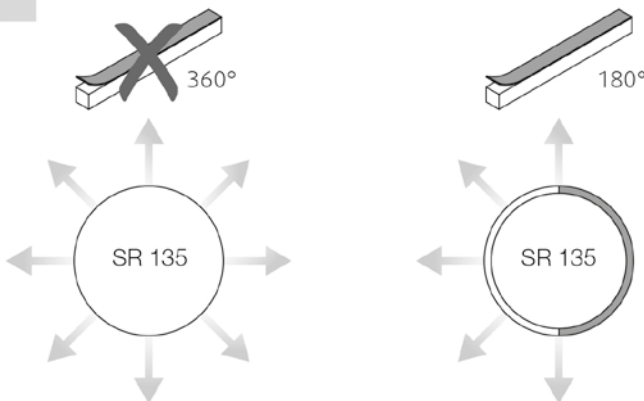
2. PROCESSUS DE MONTAGE • ASSEMBLY PROCESS • MONTAGEVORGANG •
MONTAGE • EL PROCESO DE MONTAJE • PROCESSO DI MONTAGGIO •
SAMLEPROCES • MONTERINGSPROCESSEN



1.

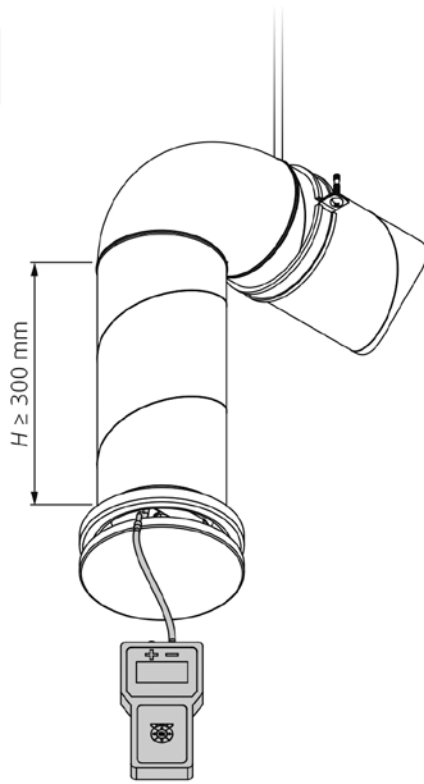


2.

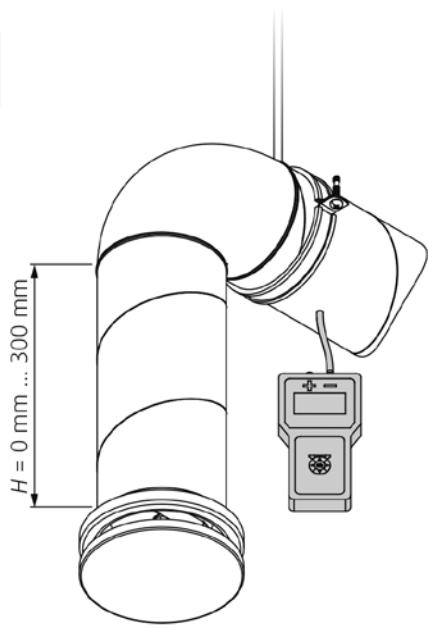




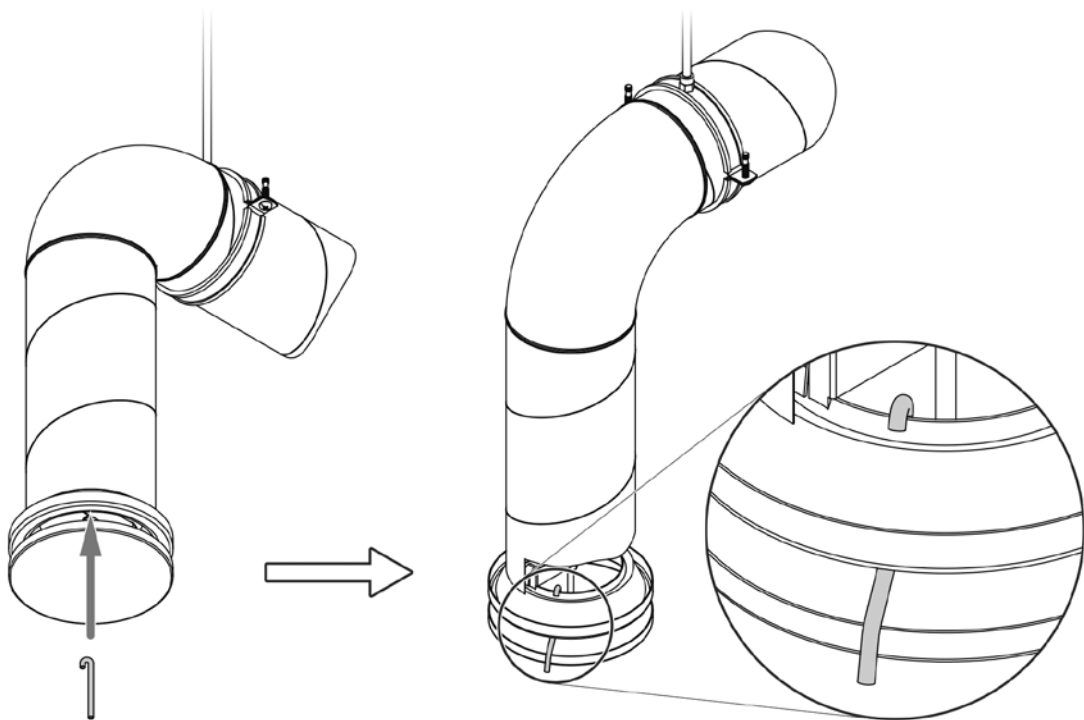
a



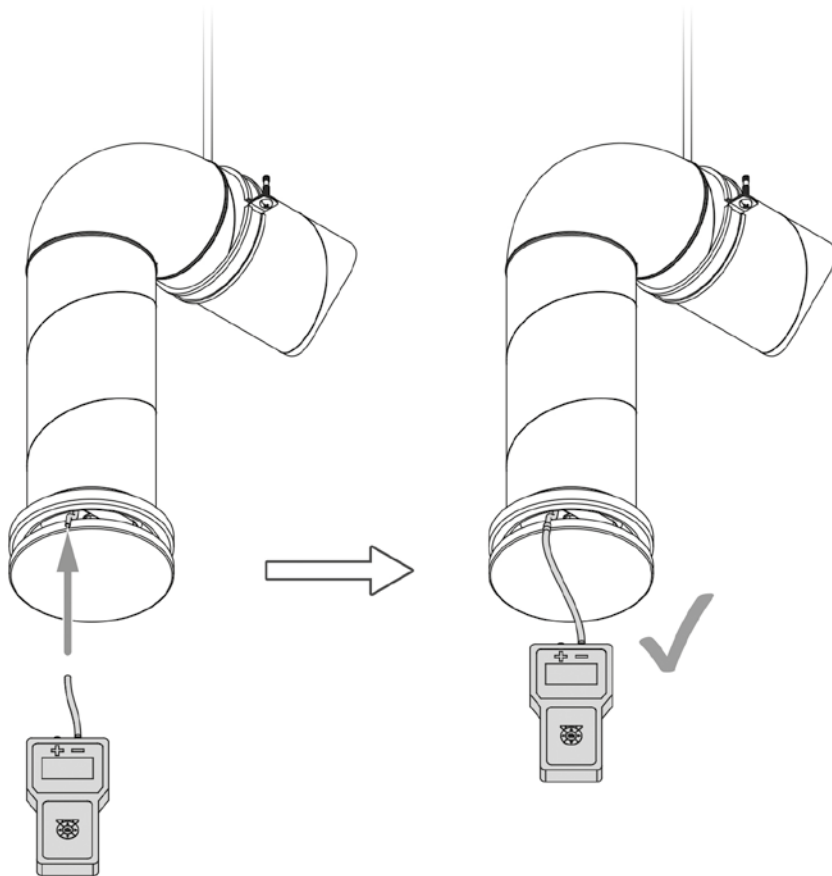
b



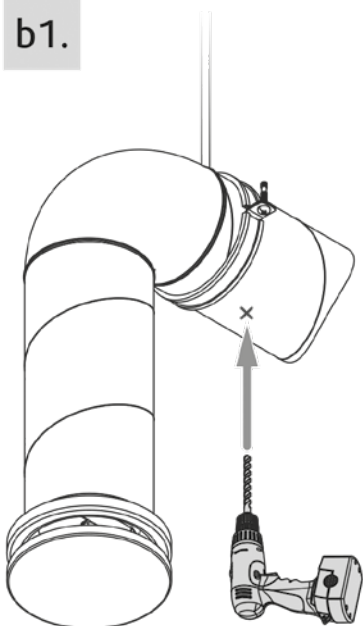
a1.



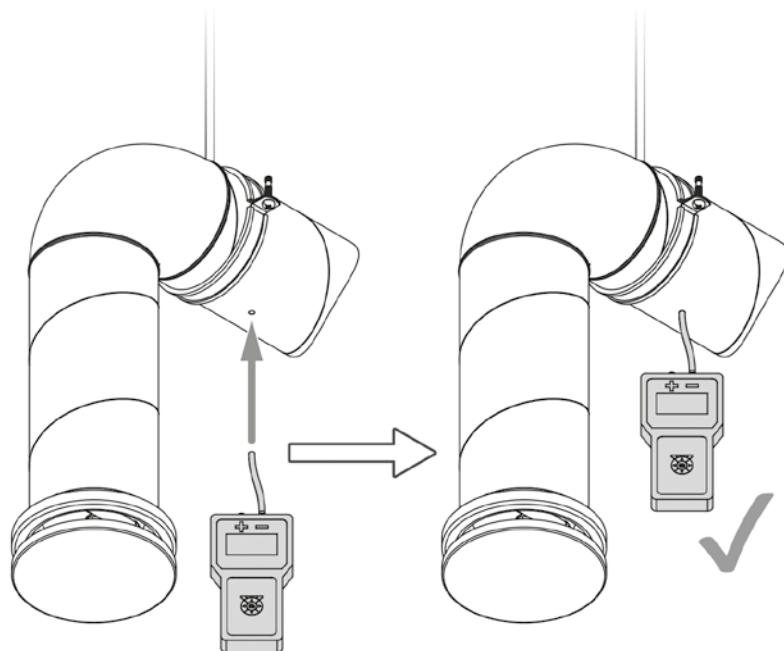
a2.

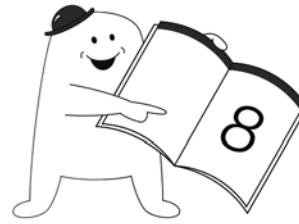
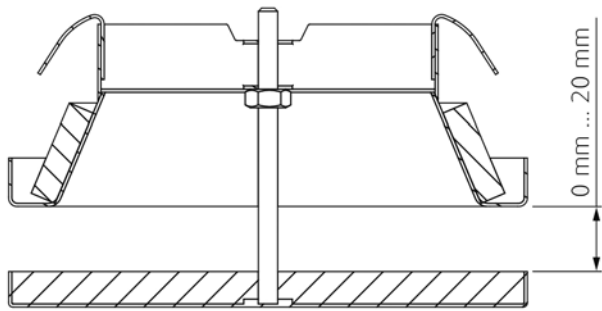


b1.

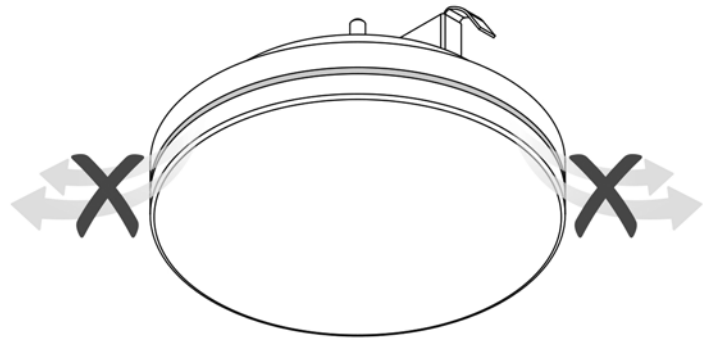
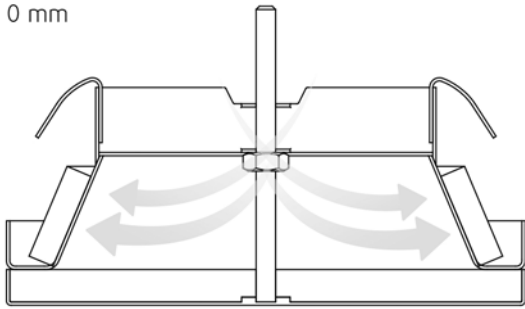


b2.

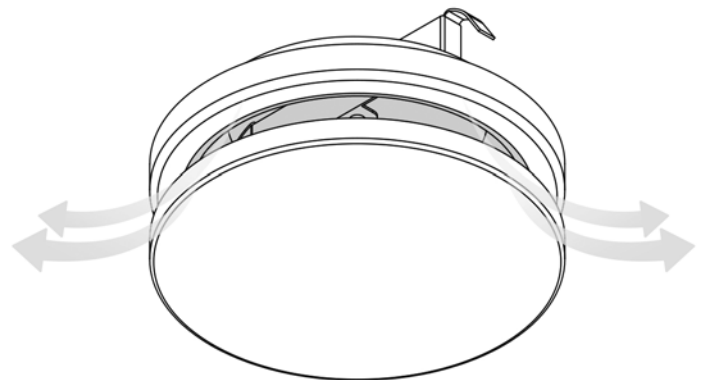
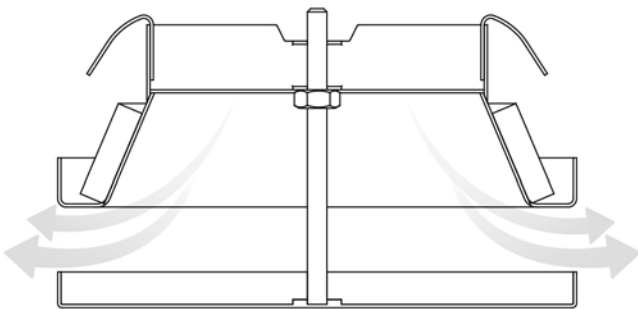




0 mm



1 mm ... 20 mm





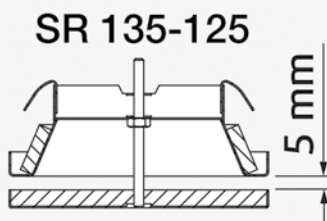
$$Q = k \sqrt{\Delta p} \text{ (Pa)}$$

SR 135 360°	5 mm		10 mm		15 mm		20 mm	
	k							
	m³/h	l/s	m³/h	l/s	m³/h	l/s	m³/h	l/s
SR 135-80	6,9	1,9	7,5	2,1	8,1	2,3	8,7	2,4
SR 135-100	11,7	3,2	12,1	3,4	12,6	3,5	13,0	3,6
SR 135-125	13,9	3,8	17,9	5,0	21,9	6,1	25,9	7,2
SR 135-160	16,4	4,6	23,4	6,5	30,3	8,4	37,3	10,4
SR 135-200	18,4	5,1	25,3	7,0	32,2	9,0	39,1	10,9

SR 135 180°	5 mm		10 mm		15 mm		20 mm	
	k							
	m³/h	l/s	m³/h	l/s	m³/h	l/s	m³/h	l/s
SR 135-80	4,8	1,3	5,3	1,5	5,7	1,6	6,2	1,7
SR 135-100	4,3	1,2	7,1	2,0	10,0	2,8	12,8	3,6
SR 135-125	6,5	1,8	9,5	2,6	12,5	3,5	15,5	4,3
SR 135-160	8,0	2,2	11,4	3,2	14,7	4,1	18,0	5,0
SR 135-200	10,0	2,8	13,3	3,7	16,6	4,6	19,9	5,5



SR 135 360°	5 mm		10 mm		15 mm		20 mm	
	k							
	m³/h	l/s	m³/h	l/s	m³/h	l/s	m³/h	l/s
SR 135-80	6,9	1,9	7,5	2,1	8,1	2,3	8,7	2,4
SR 135-100	11,7	3,2	12,1	3,4	12,6	3,5	13,0	3,6
SR 135-125	13,9	3,8	17,9	5,0	21,9	6,1	25,9	7,2
SR 135-160	16,4	4,6	23,4	6,5	30,3	8,4	37,3	10,4
SR 135-200	18,4	5,1	25,3	7,0	32,2	9,0	39,1	10,9



$$k = 21,9$$

$$\Delta p = 23 \text{ Pa}$$

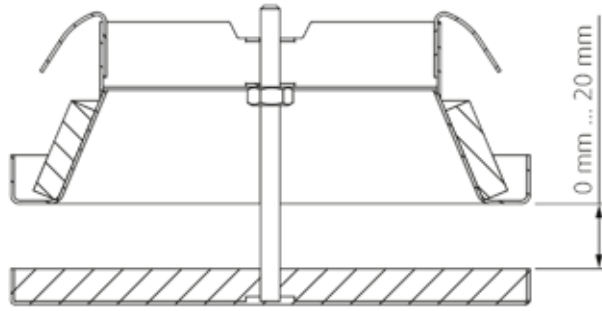
$$Q = ??? \text{ (m}^3\text{/h)}$$



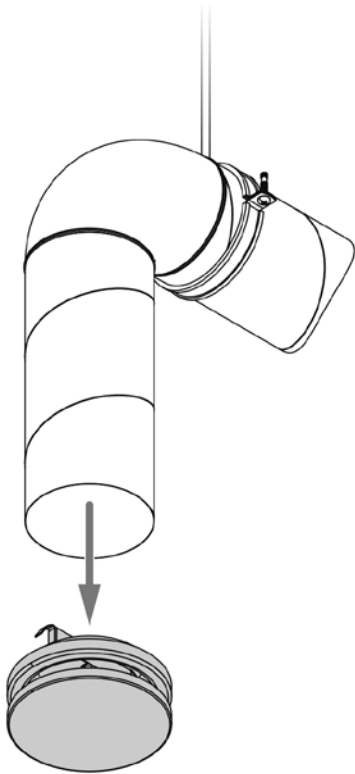
$$Q = k \cdot \sqrt{\Delta p}$$

$$Q = 21,9 \cdot \sqrt{23}$$

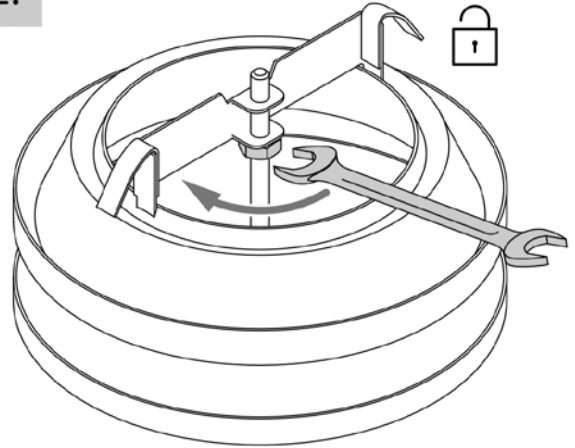
$$Q = \underline{\underline{105,02 \text{ m}^3\text{/h}}}$$



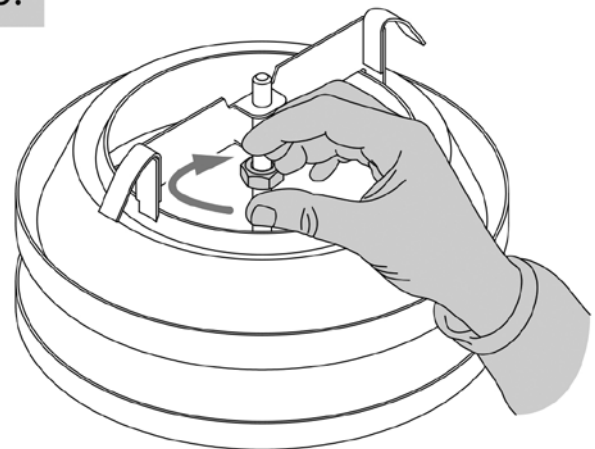
1.



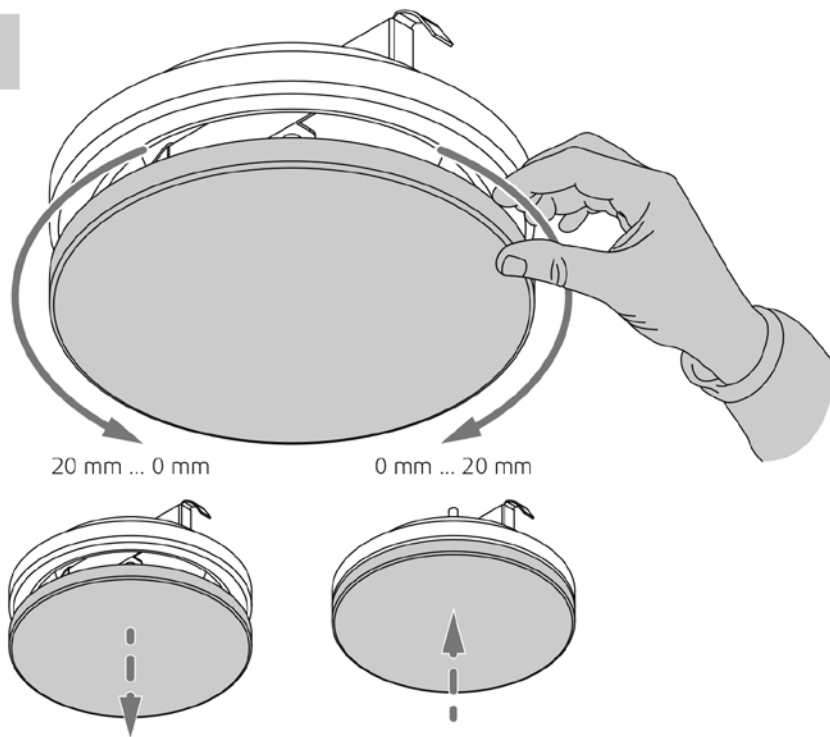
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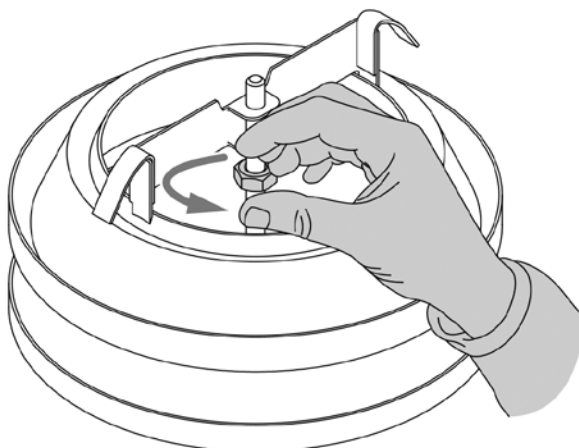
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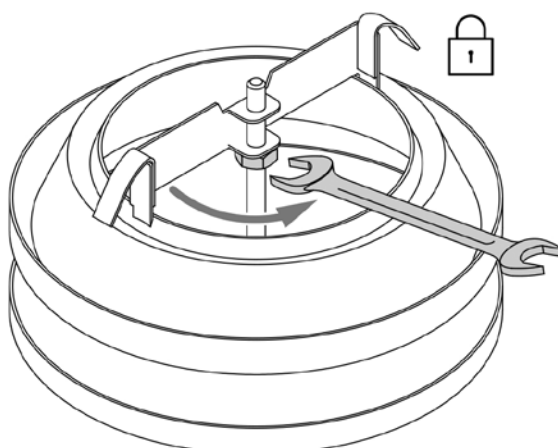
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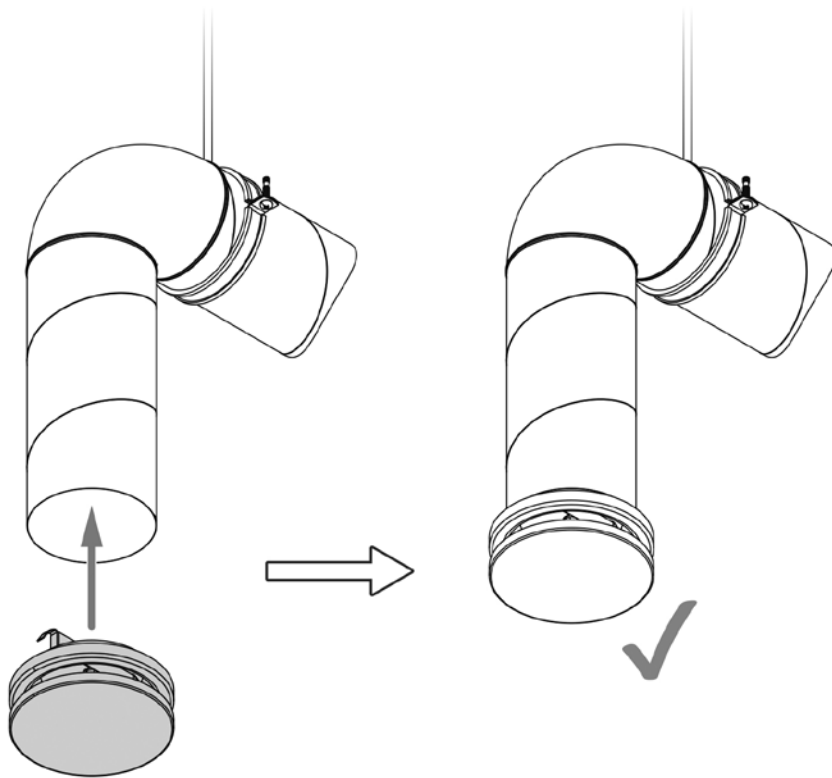
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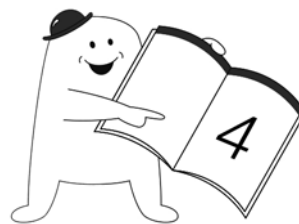
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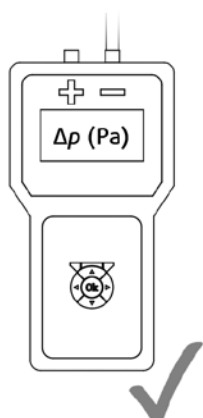
7.



8.




9.






 °C -40°C ... +50°C

 °C -20°C ... +70°C

 % ≤ 95%

 % ≤ 95%



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