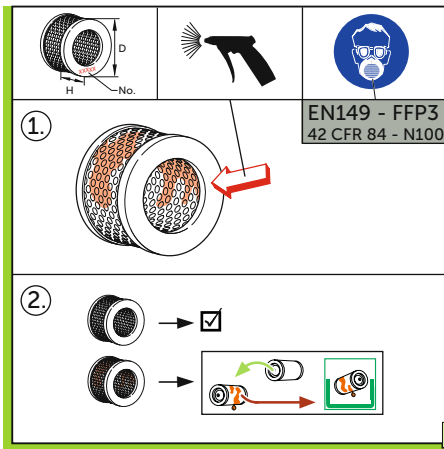
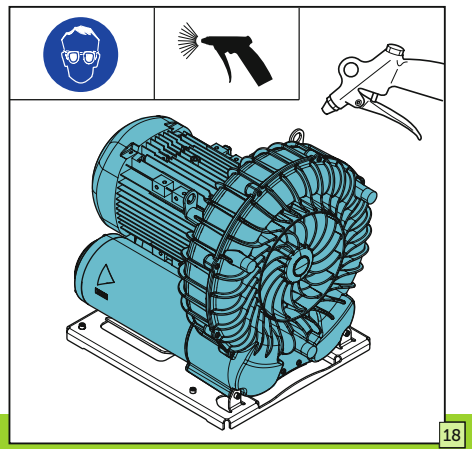
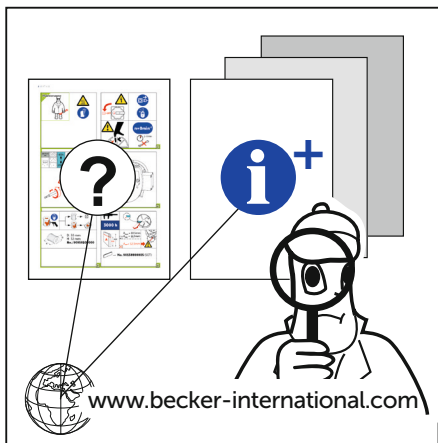




17



18



19



WWW.BECKER-INTERNATIONAL-SHOP.COM

Gebr. Becker GmbH
Hoelker Feld 29-31
42279 WUPPERTAL
GERMANY
info@becker-international.com
www.becker-international.com





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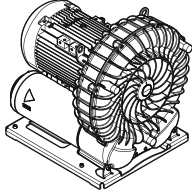
**BETRIEBSANLEITUNG
OPERATING INSTRUCTIONS
INSTRUCTIONS DE SERVICE
ISTRUZIONI D'USO
HANDLEIDING
INSTRUCCIONES PARA EL MANEJO
MANUAL DE INSTRUÇÕES
NAUDOJIMOSI INSTRUKCIJA
KASUTUSJUHEND
LIETOŠANAS INSTRUKCIJA
DRIFTSINSTRUKS
DRIFTSINSTRUKTIONER
DRIFTSVEJLEDNING
INSTRUKCJA OBSŁUGI**

**KEZELÉSI ÚTMUTATÓ
NÁVOD K OBSLUZE
NAVODILO ZA UPORABO
NÁVOD NA OBSLUHU
UPUTE ZA RAD
MANUAL DE OPERATII
TREORACHA OIBRIÚCHÁIN
ΟΔΗΓΙΕΣ ΧΡΗΣΗΣ
EL KITABI
ИНСТРУКЦИИ ЗА ЕКСПЛОАТАЦИЯ
ИНСТРУКЦИЯ ПО ЭКСПЛУАТАЦИИ
取扱説明書
사용설명서
使用说明书**

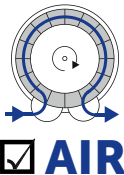
SV 1100 SV 1101

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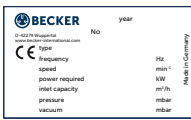
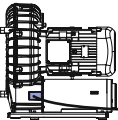












m³/h
mbar

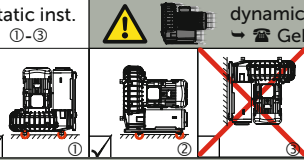
DIN EN ISO 11203
Accuracy Class 2
K_{pA} = 3 dB(A)
l ← 1m

L_{pA} = 75 dB(A) - 50Hz
L_{pA} = 79 dB(A) - 60Hz

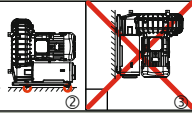
1

2

static inst.
①-③

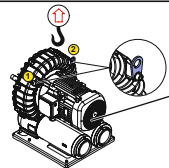


dynamic installation
Gebr. BECKER

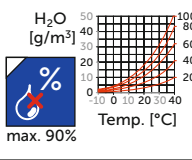




The pump must be securely mounted at the place of installation. Physical tension on the blower housing must be avoided.



125-160 kg
276-353 lbs



H₂O [g/m³]
Temp. [°C]
max. 90%

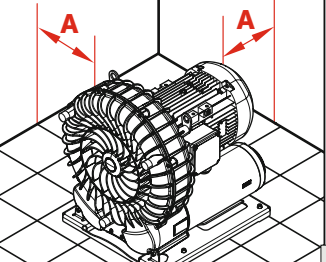
INLET AIR

40°C/104°F
-10°C/14°F
0°C/32°F



max. 800m

A > 100mm
A > 4"

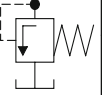


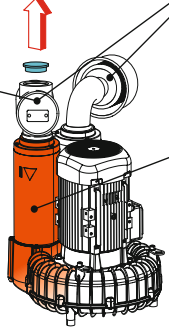
3

4



PRESSURE





optional
en option
opcionale
opcional

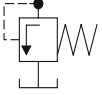


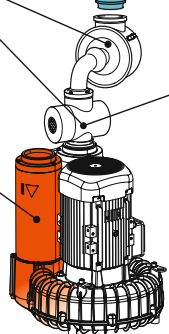
AIR

>100°C
>212°F



VACUUM





5

The collage contains the following elements:

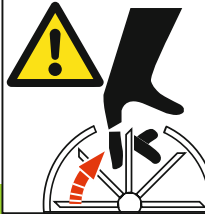
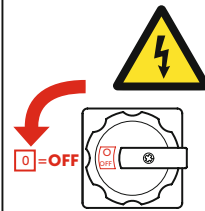
- Worker:** A line drawing of a person in a white protective suit, hood, and goggles, holding a yellow battery pack labeled '4'.
- Warning Signs:** A yellow triangle with a black lightning bolt and a black silhouette of a person slipping.
- Technical Table:**

BECKER		Max. hp. 1000000	EN20000	CE
Model 12345678		3-Phase 10000000000	10000000000	
50 Hz	1000000	1000000	1000000	1000000
	1000000	1000000	1000000	
	1000000	1000000	1000000	
	1000000	1000000	1000000	
60 Hz	1000000	1000000	1000000	1000000
	1000000	1000000	1000000	
	1000000	1000000	1000000	
	1000000	1000000	1000000	
- Information Icon:** A large blue circle with a white lowercase 'i' and a plus sign '+', with a line pointing to the generator below.
- Generator:** A detailed line drawing of a large industrial generator with a cooling fan and two large output ports.

GENERAL	ADDITIONAL
L1 L2 L3 U1 V1 W1 M 3~ ¹⁾ motor protection switch L1 L2 L3 U1 V1 W1 M 3~	RECOMMENDATION A Softstart B
ON (I) - OFF (O) - 1 2 MAX 10/h >60s	OPTIONAL M 3~ PTC

The diagram illustrates the G4 vacuum pump assembly. On the left, a pump is shown with a pressure connection (indicated by a triangle with a circle and a plus sign) and a warning label 'PRESSURE'. On the right, a pump is shown with a vacuum connection (indicated by a circle with a triangle and a minus sign) and a warning label 'VACUUM'. The central unit is labeled 'G4' and features two red arrows pointing outwards, indicating the direction of flow. The diagram also includes a warning symbol for high pressure (a yellow triangle with a black exclamation mark) and a warning symbol for vacuum (a red circle with a diagonal line through it).

Maintenance

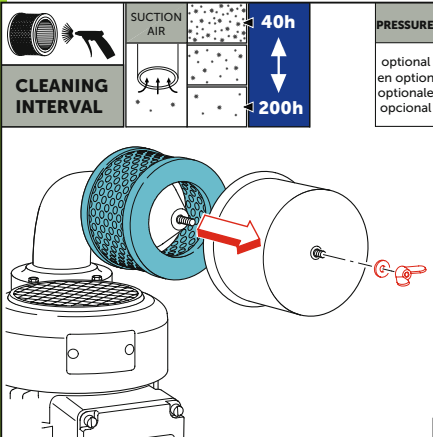


$n=0 \text{ min}^{-1}$

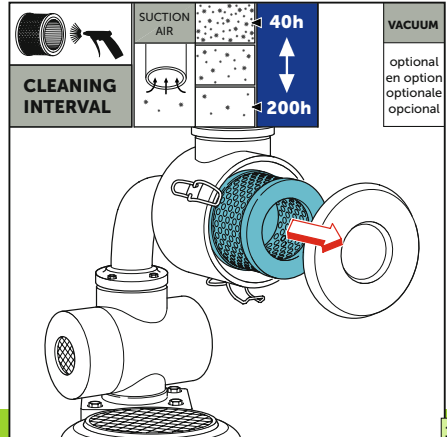


11

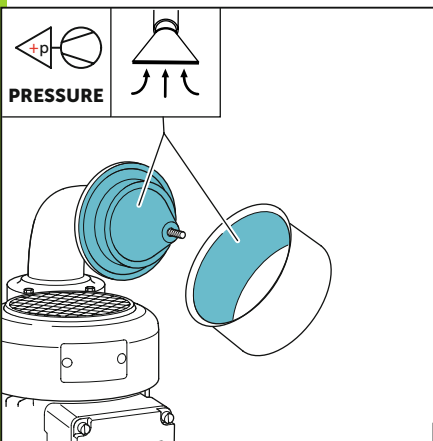
12



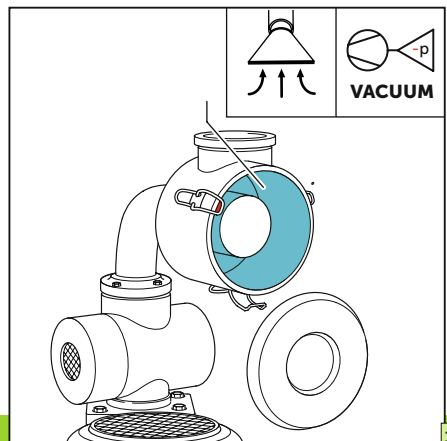
13



14



15



16