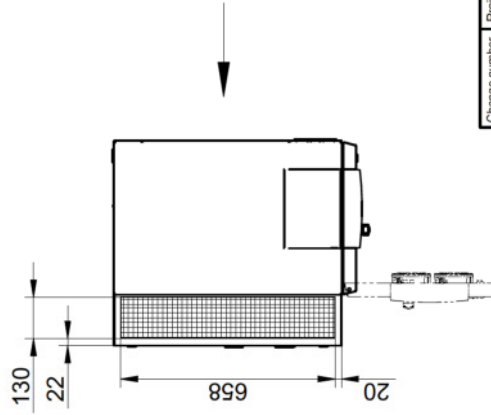
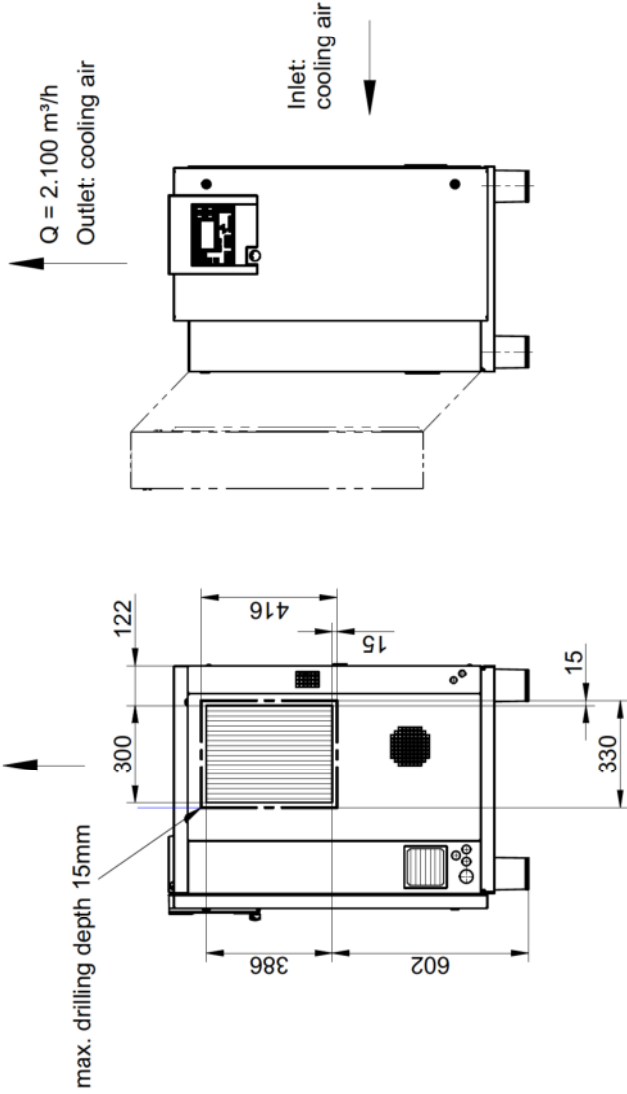




Total permissible pressure loss for add-on ducting		
Without cooling air filter mats		
SM 10/13	Δ p max.	30 Pa (3 mm Water column)
SM 16	Δ p max.	20 Pa (2 mm Water column)

W1	prepared for ext. heat recov.
H1	Machine mountings
K1	Air cooling

Change number	Projection 	Scale	Name		KAESER KOMPRESSOREN
			Drawn	Date	
Document TZN		Original	26.06.2017	STAMM6	
10366961 E 00		A3	27.02.2018	MARKOVIC	
			Released	27.02.2018	
Document TZO	Designation				
10366961 D 00	SM.3 K1				
Status	Connection, dp cool, air duct				
Released					

Drawings remain our exclusive property.
 They are entrusted only for the agreed upon purpose.
 Copies or any other reproductions, including storage, treatment and distribution by use of electronic systems is not allowed for any other than the agreed upon purpose.
 Subject to development-related changes.
 Drawing may be altered only via CAD.

Stand 13.09.2016

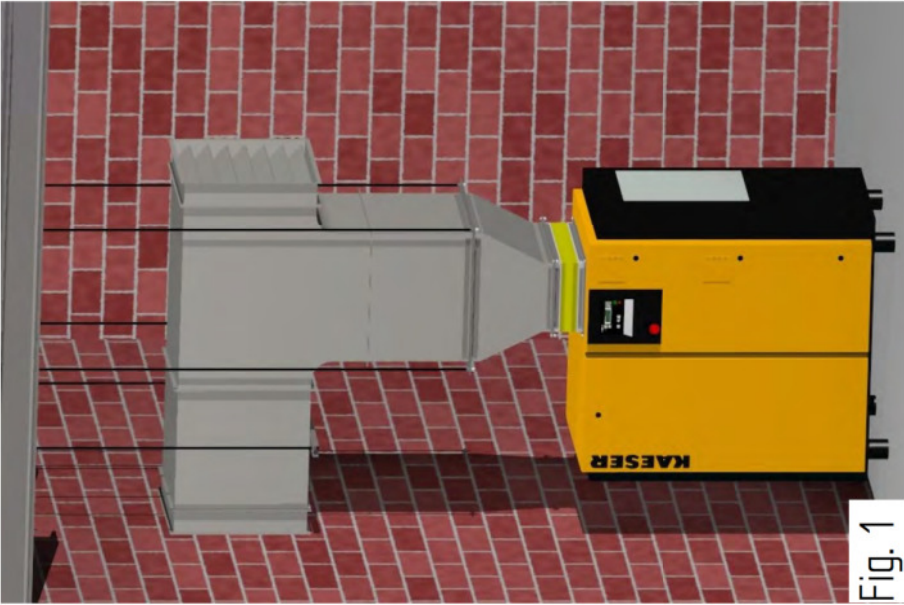


Fig. 1

Canvas connection clamped
between bracket



Fig. 3

Snap fastener canvas connection — adapter

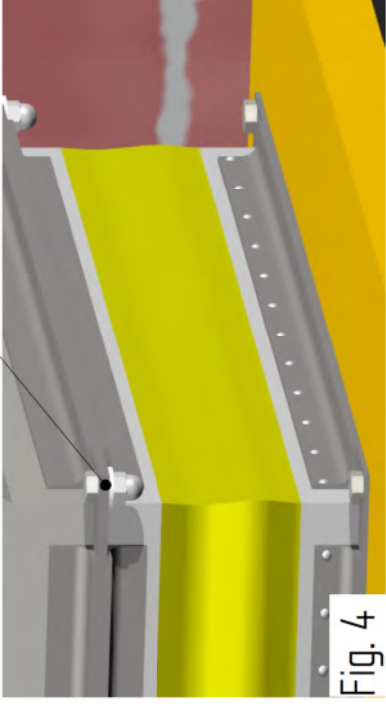


Fig. 4

Schematic sketch/ Planning and installation by a specialized company

This drawing also contains work to be done on site. The regulations of EN 1012 & VDE 0100 have to be observed, the requirements of existing operational safety ordinance and the manuals have to be considered by the operator and the employer respectively at the place of installation. The national safety and accident prevention regulations have to be observed.

The installation of a sub-assembly in terms of the pressure equipment directive 97/23/EC has to be carried out according to this directive.



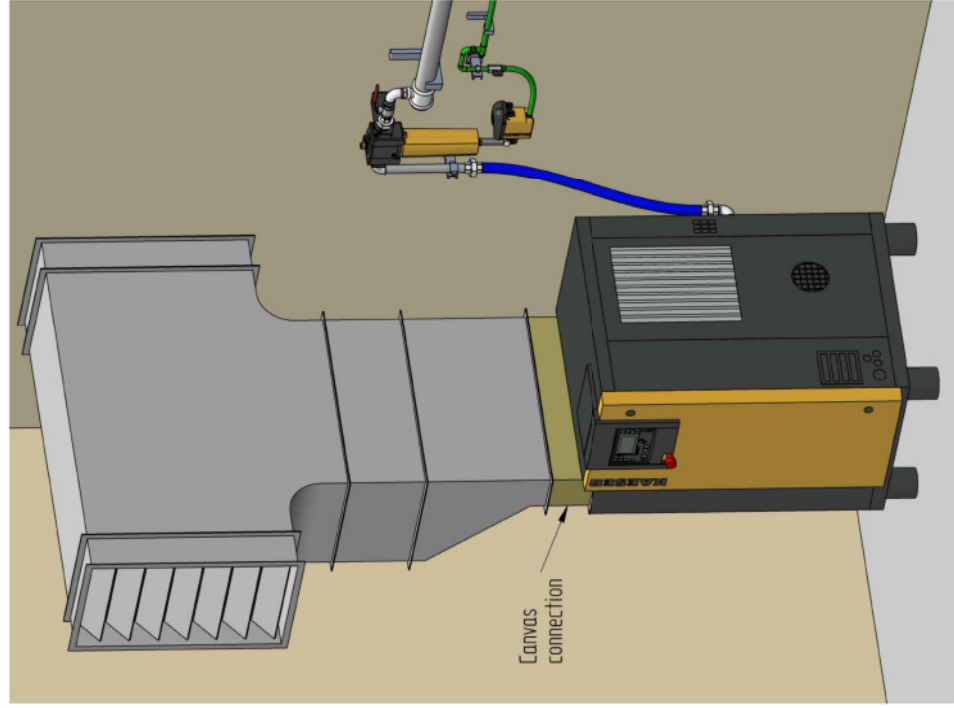
Fig. 2

Fitting screw
canvas connection — roof of machine

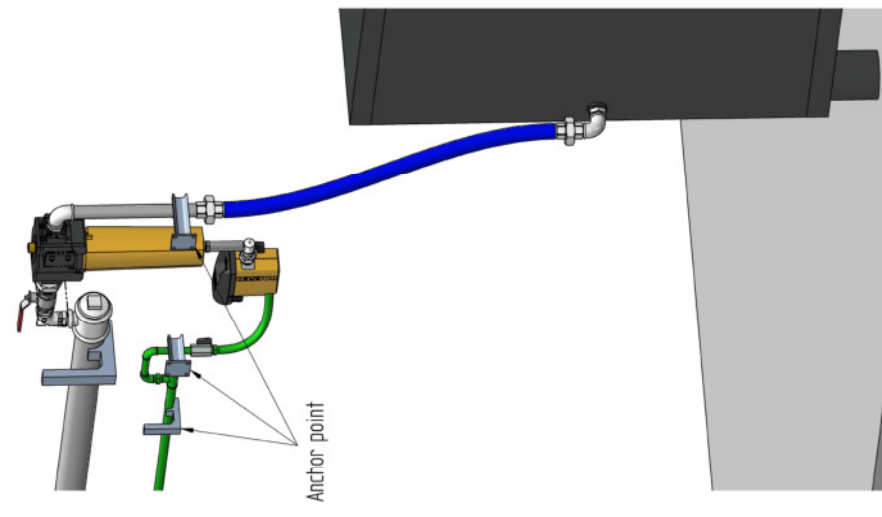
KAESER KOMPRESSOREN Legende Nr. 2510/01		P + I	Scale	Date	Name
		☐ Inst.	1:50	27.09.2013	blinzler1
		☒ Inst.	DIN A3	27.09.2013	Ruppelt
Description		Plan No.		LYS000004301e	
Schematic sketch					
Exhaust air duct with circulation air					

Drawings remain our exclusive property. They are entrusted only for the agreed purpose. Copies or any other reproduction, including storage, treatment and dissemination by use of electronic systems must not be made for any other than the agreed purpose. Neither originals nor reproductions may be given to or made available to third parties.

Die Zeichnung bleibt unser ausschließliches Eigentum. Sie wird nur zu dem vereinbarten Zweck anvertraut und darf zu keinem anderen Zweck verwendet werden. Kopien oder sonstige Verwendungen einschließlich Speicherung, Verarbeitung oder Verbreitung unter Verwendung elektronischer Systeme dürfen nur zu dem vereinbarten Zweck angefertigt werden. Weder Original noch Verabfolgungen dürfen Dritten ausgediigt oder in sonstiger Weise zugänglich gemacht werden.



Ducting may not be supported by the compressor's cover (see LYS00004201e/LYS00004301e)



This drawing also contains work to be done on site. The regulations of EN 1012 and national regulations for setting up of power installations like VDE 0100 have to be observed; the requirements of existing operational safety ordinance and the manuals have to be considered by the operator and the employer respectively at the place of installation. The national safety and accident prevention regulations have to be observed. The installation of a sub-assembly in terms of the pressure equipment directive 2014/68/EU has to be carried out according to the directive.

Project number		LYS00010306											
Status													
07		Schematic sketch		04/12/2018		Nahhas				Drawing		4/12/2018	
06		Schematic sketch		04/12/2018		raihhas1							
05		Schematic sketch		09/05/2017		Nahhas				Check		4/12/2018	
04		Schematic sketch		08/05/2017						Approval		4/12/2018	
03		Schematic sketch		11/28/2013									
02		Schematic sketch		09/27/2013									
01		Schematic sketch		04/26/2013									
00		Schematic sketch		01/04/2012									
Rev		Change		Date		Name		Original		Replaces		LYS00010306	
										Sketch P&I Diagram Sketch		Page 2 of 2	
										Sketch P&I Diagram Sketch		Page size Description DIN A3 / 150	
										Replaces		Replaced by	

