Instruction and manual
Installatie- en bedieningshandleiding
Instructions de montage
Bedienungsanleitung

EN NL FR DE

comap

Manifold with flow meter for area heating systems
Verdeler met flowmeter voor vloerverwarming en -koeling
Collecteur avec débitmètre pour planchers chauffants
Verteiler mit Durchflussmengenanzeiger für Flächentemperierung

Max. 70 °C

Max. 6bar

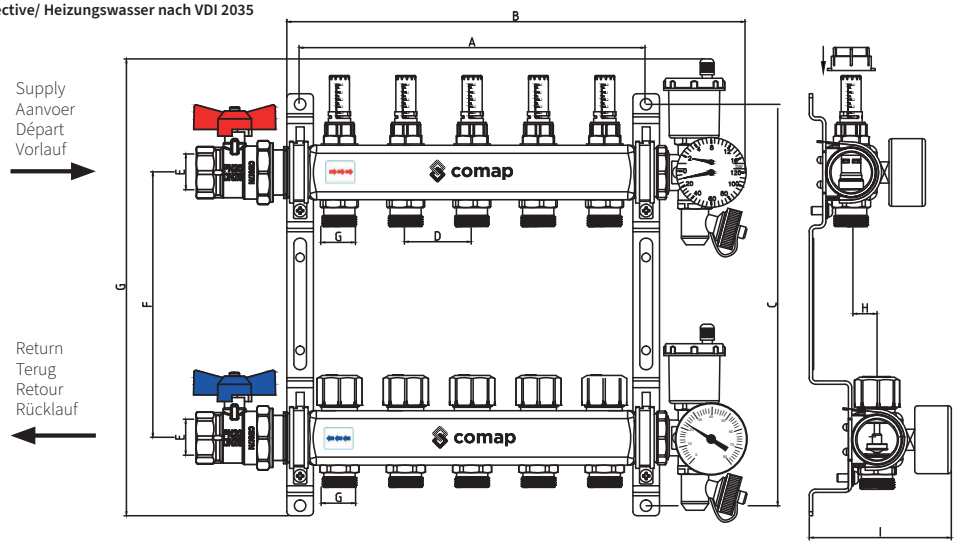
The products described in this manual may only be installed by authorized specialists and put into service, by persons familiar with the installation and use of heating systems.

De producten in deze handleiding mogen uitsluitend door erkende specialisten worden geïnstalleerd en in gebruik genomen. Kennis van én ervaring met vloerverwarming- en -koeling installaties is daarbij noodzakelijk.

Les produits décrits dans ce manuel ne peuvent être installés et mis en service que par des professionnels autorisés et familiarisés avec l'installation et l'utilisation de systèmes de chauffage.

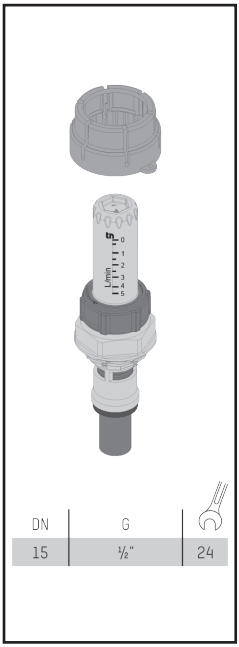
Die in dieser Anleitung beschriebenen Produkte dürfen nur von autorisierten Fachhandwerkern montiert und in Betrieb genommen werden, die mit der Installation und dem Umgang von Heizungsanlagen vertraut sind.

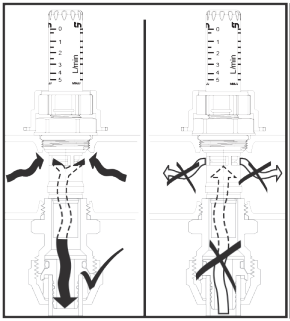
heating water according to / Volgens richtlijn/Eau de chauffageselon la directive/ Heizungswasser nach VDI 2035

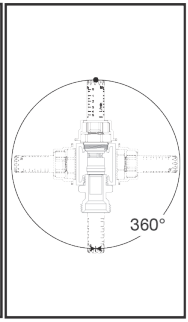


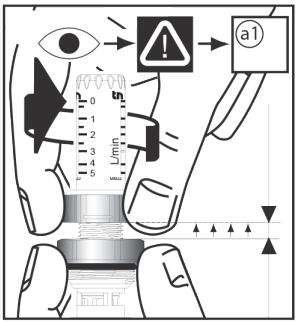
Art.-Nr.	Heating circuits Aantal groepen Circuits de chauffage Heizkreise	A	B	C	D	E	F	G	H	i	J
CP311402001	2	112	195	303	50	ISO 228 G1" IG / female thread	200	350	ISO 228 G3/4" AG / male thread Eurokonus DIN EN 16313	19.5	108
CP311403001	3	162	245								
CP311404001	4	212	295								
CP311405001	5	262	345								
CP311406001	6	312	395								
CP311407001	7	362	445								
CP311408001	8	412	495								
CP311409001	9	462	545								
CP311410001	10	512	595								
CP311411001	11	562	645								
CP311412001	12	612	695								

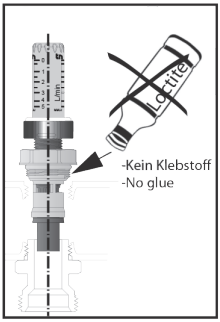
Dimensions / Afmetingen/ Dimensions / Angaben / in mm

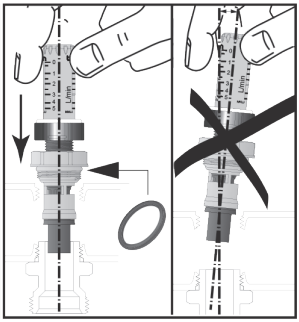

DN
G
15
½"
24

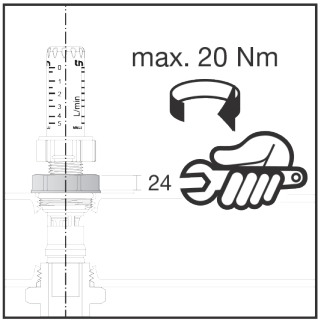


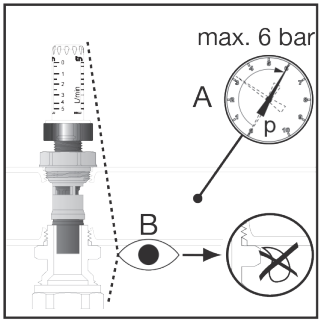

360°

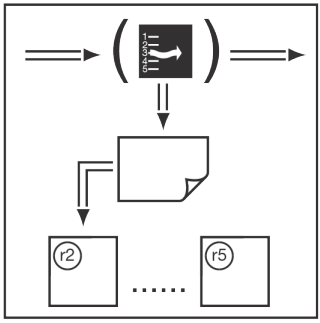

a1

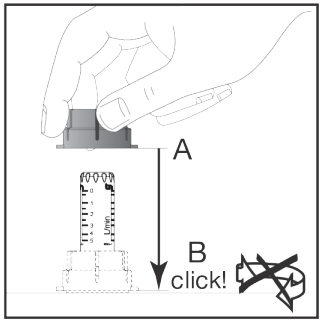

-Kein Klebstoff
-No glue

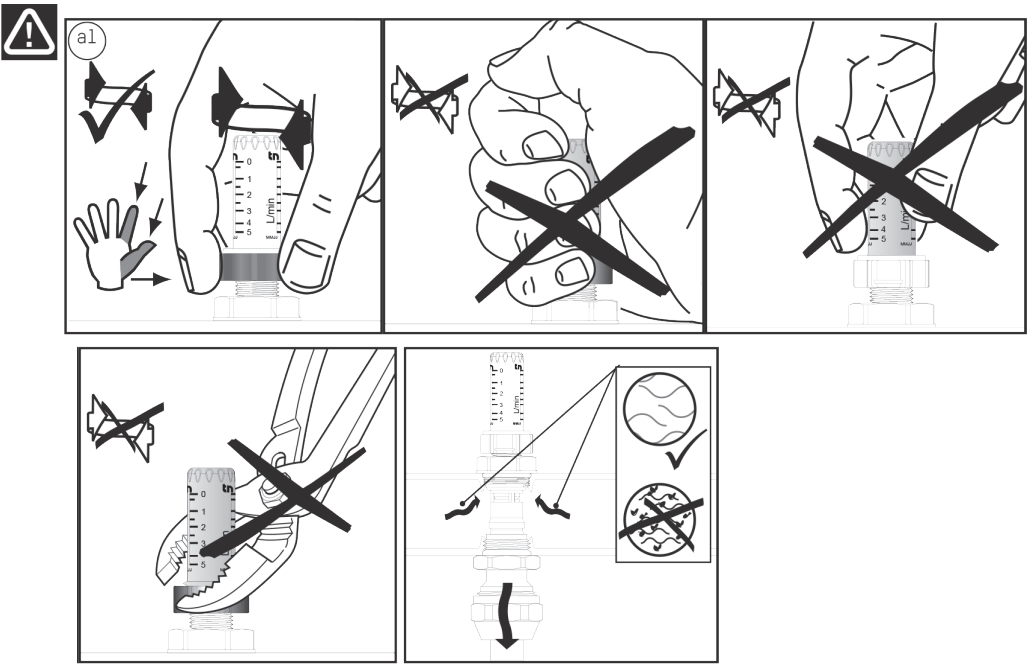



max. 20 Nm
24


max. 6 bar
A
B


r2
r5


A
B
click!


a1

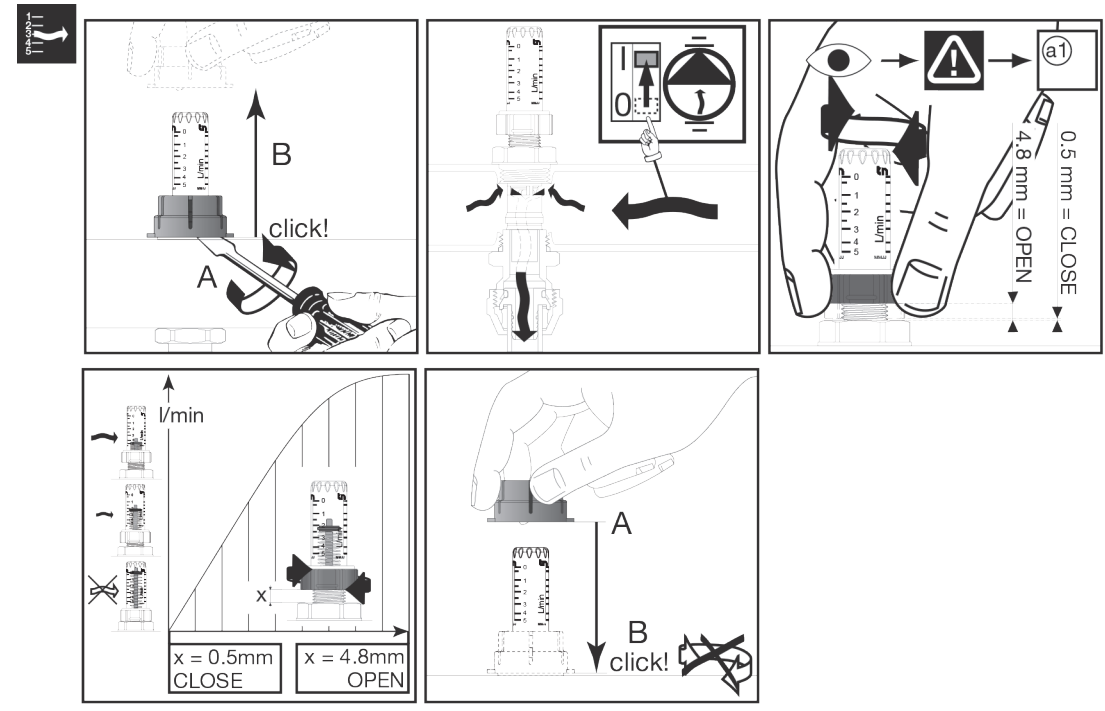

a1
0.5 mm = CLOSE
4.8 mm = OPEN
B
click!
A
A
B
click!
l/min
x
x = 0.5mm
CLOSE
x = 4.8mm
OPEN

Diagram of water flow meter / Diagram van debietmeter (flowmeter)
Diagramme du débimètre / Diagramm Durchflussmengenanzeiger

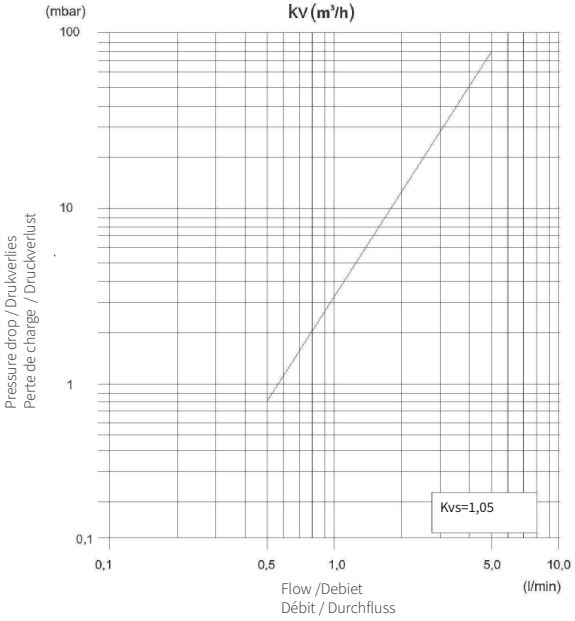
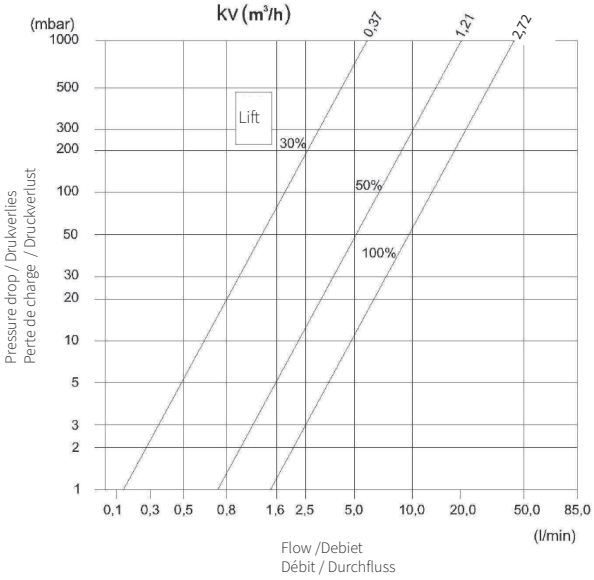


Diagram of thermostat valve / Diagram van thermostatische kraan
Diagramme de la vanne thermostatique /Diagramm Thermostateinsatz



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The illustrations are symbolic and may differ from the respective product. Errors and technical changes reserved.
De afbeeldingen zijn symbolisch en kunnen afwijken van het betreffende product. Fouten en technische wijzigingen voorbehouden.
Les illustrations sont symboliques et peuvent différer du produit respectif. Sous réserve d'erreurs et de modifications techniques.
Die Abbildungen sind symbolisch und können vom jeweiligen Produkt abweichen. Technische Änderungen und Irrtum vorbehalten.