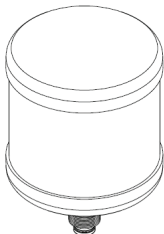
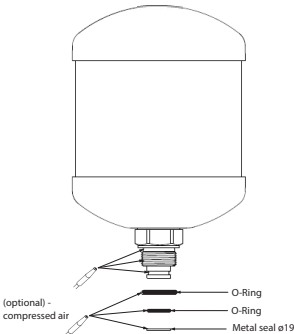
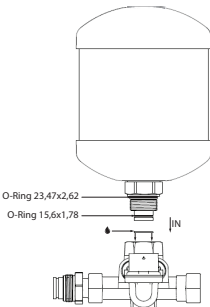
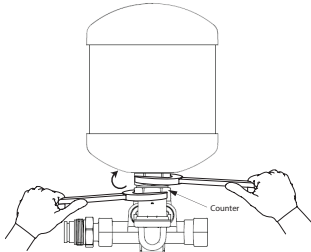
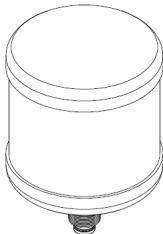
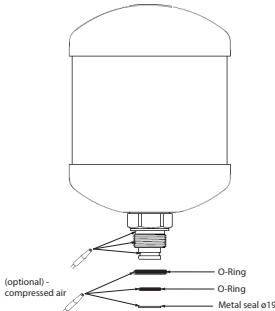
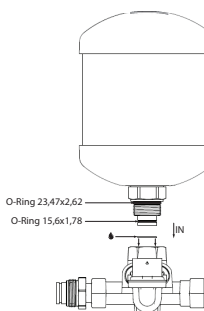
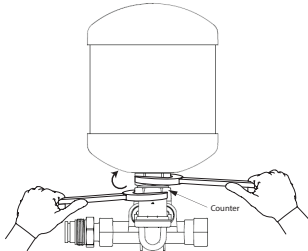


Accessory for modulinQ® – Modular solutions
Type DMC / DCC modulinQ® Hermetic filter drier

EN / DE

Refrigerants / Kältemittel		Media temperature / Medientemperatur:												
R290 For complete list of approved refrigerants, visit https://store.danfoss.com/		Min: -40 °C Max: +85 °C												
		MWP/PS:												
		<table border="1"><thead><tr><th>Size, litres</th><th>MWP/PS, bar</th><th>PED Cat.</th></tr></thead><tbody><tr><td>1.0</td><td>49</td><td>I</td></tr><tr><td>1.4</td><td>49</td><td>II</td></tr><tr><td>1.75</td><td>49</td><td>II</td></tr></tbody></table>	Size, litres		MWP/PS, bar	PED Cat.	1.0	49	I	1.4	49	II	1.75	49
Size, litres	MWP/PS, bar	PED Cat.												
1.0	49	I												
1.4	49	II												
1.75	49	II												
Max. tilt: +/- 10 ° vs vertical / Max. Neigung: +/- 10 ° vs. vertikal		Support: Obligatory - clamping required / Abstützung: Pflicht – Klemmen erforderlich												
Preparation / Vorbereitung		Pre-assembly / Vormontage		Tightening / Festziehen										
① 		② 		③ 										
Remove any dirt/debris if present / Eventuell vorhandenen Schmutz/ Schmutz entfernen		Apply oil to metal seal / Aplicar aceite en la junta metálica E.g.: Reniso Triton SE 55 Insert metal seal to bottom part / z.B.: Reniso Triton SE 55 Metalldichtung an Unterteil einsetzen		Connect top and bottom parts Torque: (60 +/- 12) Nm / Ober- und Unterteil verbinden Drehmoment: (60 +/- 12) Nm										
		Always discard the used metal seal and o-rings and replace with new. / Entsorgen Sie immer die gebrauchte Metalldichtung und die O-Ringe und ersetzen Sie sie durch neue. Always use dedicated metal seal and o-ring. / Verwenden Sie immer eine spezielle Metalldichtung und einen O-Ring. ModulinQ® Hermetic receiver filter drier must be connected to modulinQ® Expansion module. / Der hermetische Sammler-Filtertrockner ModulinQ® muss an das Modul modulinQ® Expansion. angeschlossen werden.												

Fluides frigorigènes / Fluides frigorigènes		Température du fluide / Temperatura del medio:											
R290 For complete list of approved refrigerants, visit https://store.danfoss.com/		Min: -40 °C Max: +85 °C											
		MWP/PS:											
		<table border="1"><thead><tr><th>Size, litres</th><th>MWP/PS, bar</th><th>PED Cat.</th></tr></thead><tbody><tr><td>1.0</td><td>49</td><td>I</td></tr><tr><td>1.4</td><td>49</td><td>II</td></tr><tr><td>1.75</td><td>49</td><td>II</td></tr></tbody></table>	Size, litres		MWP/PS, bar	PED Cat.	1.0	49	I	1.4	49	II	1.75
Size, litres	MWP/PS, bar	PED Cat.											
1.0	49	I											
1.4	49	II											
1.75	49	II											
Inclinaison max. : +/- 10 ° vs vertical / Inclinaison max. : +/- 10 ° vs. vertical		Support: Obligatoire – Bride requise / Soporte: Obligatorio - se requiere abrazadera											
Préparation / Preparación		Pré-assemblage / Preparación		Serrage / Apriete									
① 		② 		③ 									
Supprimer les saletés/débris éventuels / Elimine la suciedad/residuos, si los hubiera		Appliquer de l'huile sur le joint métallique / Aplicar aceite en la junta metálica Ex. : Reniso Triton SE 55 Insérer le joint métallique sur la pièce inférieure / P. ej.: Reniso Triton SE 55 Colocar la junta metálica en la parte inferior		Connecter les pièces supérieure et inférieure Couple: (60 +/- 12) Nm / Conecte las partes superior e inferior Par de apriete: (60 +/- 12) Nm									
		Jetez toujours le joint métallique et les joints toriques usagés et remplacez-les par des neufs. / Deseche siempre la junta metálica y las juntas tóricas usadas y sustitúyalas por otras nuevas. Utilisez toujours un joint métallique et un joint torique dédiés. / Utilice siempre un sello metálico y una junta tórica específicos. Le filtre déshydrateur hermétique et réservoir combiné Modulinq® doit être connecté au module d'extension modulinq®. / El recipiente filtro secador hemético Modulinq® debe conectarse al módulo de expansión modulinq®.											