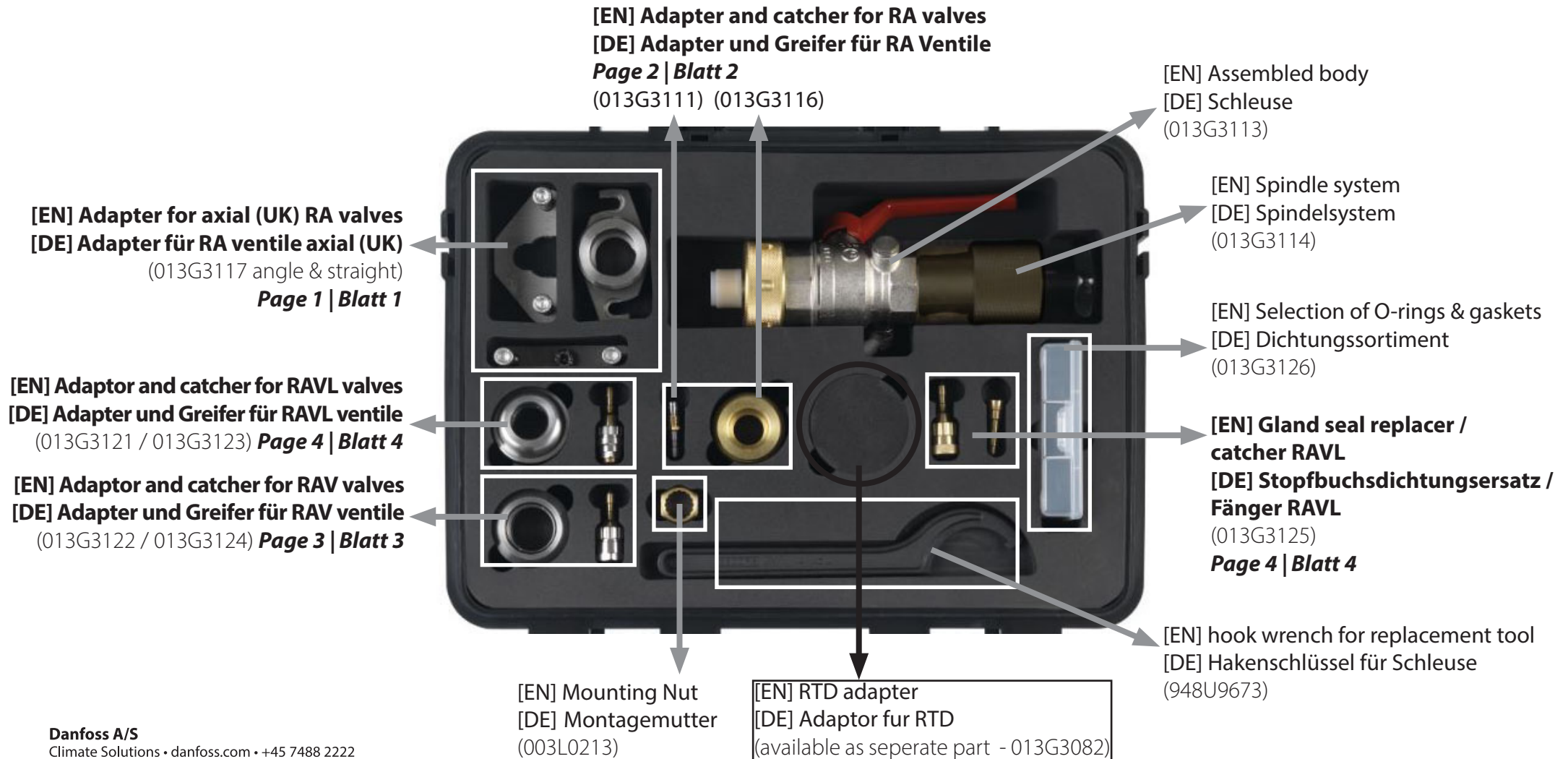


Operating Guide

Dismantle tool [Schleuse]

[EN] Replacement tool and instructions for exchanging Danfoss valve insert in valve RAVL, RAV and RA 2000 in a non-drained system





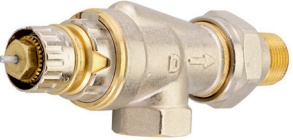



[DE] Werkzeug und Anleitungen zum Austausch von Danfoss RAVL, RAV und RA 2000 Ventileinsätzen bei Anlagedruck

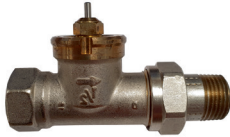

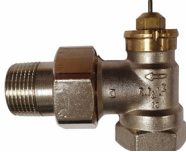

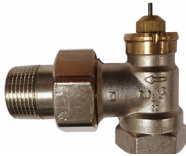

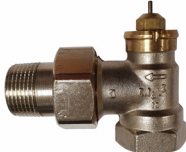


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[EN] Valve types, valve inserts/replacement list
 [DE] Ventiltypen, Ventileinsätze/Austauschliste

RA	Size	Type	Service Insert
 <p>RA-N</p>	<p>10 (3/8")</p> <p>15 (1/2")</p>	<p>Angle/ Double Angle/ Straight</p>	 <p>013G3063</p>
 <p>RA-N</p>	<p>20 (3/4")</p>	<p>Angle/ Axial/ Straight</p>	 <p>013G3064</p>
 <p>RA-N / RA-U</p>	<p>10 (3/8")</p> <p>15 (1/2")</p>	<p>Axial (UK)</p>	 <p>013G3065</p>
 <p>RA-U</p>	<p>10 (3/8")</p> <p>15 (1/2")</p> <p>20 (3/4")</p>	<p>Angle/ Straight</p>	 <p>013G3066</p>

RA/V		Size	Service Insert	RA Upgrade Insert
	10-8	10 (3/8")	013U0252	 <p>013G4013</p>
	15-8	15 (1/2")	013U0253	
	20-8	20 (3/4")	013U0253	
RA/VL	Kv	Size		
	0.5 / 0.8	10 (3/8")	013L0248	 <p>013G4011</p>
	0.5 / 0.8	15 (1/2")	013L0249	
	1.3	20 (3/4")	013L0249	 <p>013G4012</p>
	0.2	10 (3/8")	013L0248	<p>(Not available Nicht verfügbar)</p>
		15 (1/2")	013L0249	
		20 (3/4")	013L0249	