

Installation Guide

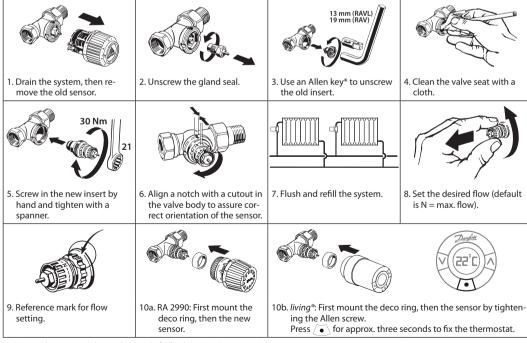
Presetting Inserts for RAVL and RAV Valves

1 Selection and Ordering

			Combi-set with		
Danfoss valve body*					
	Valve size	Insert	RA 2990 sensor	living eco®	living connect®
RAVL	DN 10-15 (³ /8" - ¹ /2") DN 20 (³ /4")	013G4011 013G4012	013G4017 013G4018	014G0056 014G0057	014G0007 014G0008
34 F	DN 10-15-20 (3/8" - 1/2" - 3/4")	013G4013	013G4019	014G0058	014G0009

^{*} Inserts for other valve bodies on request.

2 Changing the Insert



^{*} Dismantling nuts can be used instead of Allen keys (see Accessories).



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3 Overview: Insert Combi-sets for RAVL / RAV Valves

Combi-sets with RA 2990 sensor

Valve type	Valve size	k _v -value	Recognized by	Order no.
RAVL	3/8"	05/00		01264017
RAVL	1/2"	0,5 / 0,8	k _v -value noted on valve body. Bottom screw 13 mm Allen.	013G4017
RAVL	3/4"	1,3	Bottom screw 15 mm America	013G4018
RAV/8	3/8" - 1/2" - 3/4"	-	Bottom screw 19 mm Allen.	013G4019

Combi-sets with living eco® sensor

Valve type	Valve size	k _v -value	Recognized by	Order no.
RAVL	3/8"	0.5./0.0		04364056
RAVL	1/2"	0,5 / 0,8	k _√ -value noted on valve body. Bottom screw 13 mm Allen.	013G4056
RAVL	3/4"	1,3	bottom sciew 15 min Alien.	013G4057
RAV/8	3/8" - 1/2" - 3/4"	-	Bottom screw 19 mm Allen.	013G4058

Combi-sets with living connect® sensor

Valve type	Valve size	k _v -value	Recognized by	Order no.
RAVL	3/8"	05/00		04354007
RAVL	1/2"	0,5 / 0,8	k _√ -value noted on valve body. Bottom screw 13 mm Allen.	013G4007
RAVL	3/4"	1,3	Bottom screw 13 mm Allen.	013G4008
RAV/8	3/8" - 1/2" - 3/4"	-	Bottom screw 19 mm Allen.	013G4009

4 Accessories

Туре		Order no.
	Dismantling nut for RAVL valves with 13 mm Allen bottom screw.	192H2210
	Dismantling nut for RAV valves with 19 mm Allen bottom screw.	192H2310

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