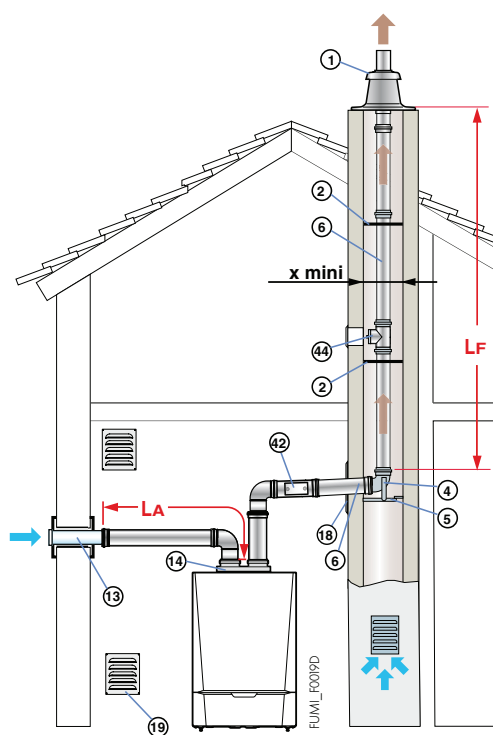


5 CONFIGURATION C₅₃ - SEPARATE AIR AND FLUE GAS PIPES IN ALU (COMBUSTIVE AIR TAKEN FROM OUTSIDE)

ELIDENS DTG 130-65 TO 115, INNOVENS PRO MCA 65 TO 115



⚠ Configuration only allowed in boiler room

Lmax: (LA + LF) max.

connect. Ø (mm)	Equivalent length (m)
87° elbow	5
45° elbow	1,2
Straight inspection pipe	0,5
Inspection T	5,3

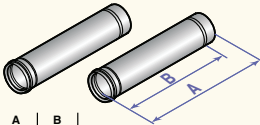
Boiler shown: MCA 65 to 115

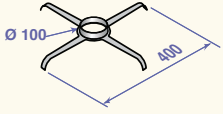
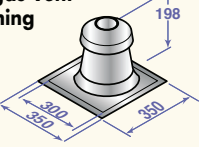
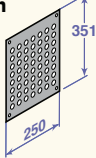
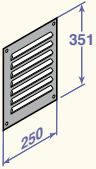
Bi-flow type	with adapter boiler (Ø mm)	Lmax (m) Ø 100/150 to 2 x 100
ELIDENS DTG 130-65 INNOVENS PRO MCA 65		23
ELIDENS DTG 130-90 INNOVENS PRO MCA 90		17,5
ELIDENS DTG 130-115 INNOVENS PRO MCA 115		16
x mini	160	
	180	

⇒ Alu flue systems accessories needed at the very least for connection using separate air/flue gas pipes (bi-flow):

Description	Diagrams with Dimensions/References	Boiler types	ELIDENS DTG 130-65 to 115	INNOVENS PRO MCA 65 to 115
		Bi-flow adapter Ø (mm)	100/150 to 2 x 100	100/150 to 2 x 100
		Package/Ref.		
Bi-flow adapter Ø 100/150 mm to 2 x 100 mm	(14)	DY 820 100002362	X	
Bi-flow adapter Ø 100/150 mm to 2 x 100 mm	(14)	DY 907 S101626		X
Outside air intake Ø 100 mm	(13)	DY 810 100002285	X	X
Chimney connection kit Ø 100 mm	(6)	DY 633 84887633	X	X
Finishing plate for chimney	(18)	DY 752 84887752	X	X

⇒ Other Alu flue systems accessories available:

Extension single	⑥	Ø 100 mm	L (mm)	Ref.
				
DY 625	A	500	450	
DY 626	1000	950		
DY 627	1950	1900		
	B			

Centering star ② 	<table border="1"> <thead> <tr> <th>Ø 100 mm</th> <th>Ref.</th> </tr> </thead> <tbody> <tr> <td>DY 628 (2 pieces)</td> <td>84887628</td> </tr> </tbody> </table>	Ø 100 mm	Ref.	DY 628 (2 pieces)	84887628
Ø 100 mm	Ref.				
DY 628 (2 pieces)	84887628				
Air/flue gas vent with flashing ① 	<table border="1"> <thead> <tr> <th>Ø 100 mm</th> <th>Ref.</th> </tr> </thead> <tbody> <tr> <td>DY 189</td> <td>84887589</td> </tr> </tbody> </table>	Ø 100 mm	Ref.	DY 189	84887589
Ø 100 mm	Ref.				
DY 189	84887589				
Stainless steel protection screen for roof outlet ③4 	<table border="1"> <thead> <tr> <th>Ø 120 mm</th> <th>Ref.</th> </tr> </thead> <tbody> <tr> <td>-</td> <td>300007173</td> </tr> </tbody> </table>	Ø 120 mm	Ref.	-	300007173
Ø 120 mm	Ref.				
-	300007173				
Ventilation screen interior ①9  exterior 	<table border="1"> <tbody> <tr> <td>Interior ventilation screen DY 36</td> <td>Ref. 84887436</td> </tr> <tr> <td>Exterior ventilation screen DY 35</td> <td>Ref. 84887435</td> </tr> </tbody> </table>	Interior ventilation screen DY 36	Ref. 84887436	Exterior ventilation screen DY 35	Ref. 84887435
Interior ventilation screen DY 36	Ref. 84887436				
Exterior ventilation screen DY 35	Ref. 84887435				

FUMI_F0020