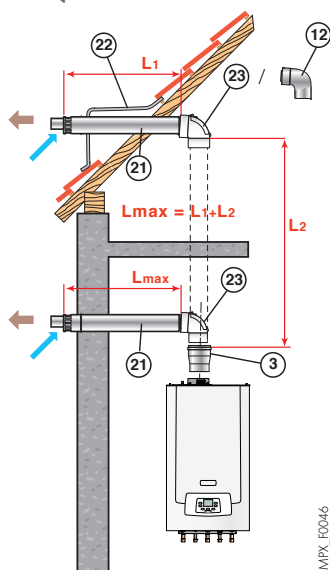
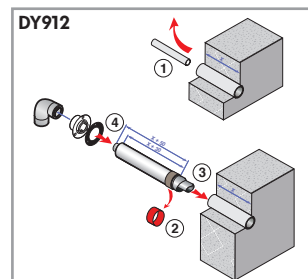


1 CONFIGURATION C_{13X} - CONCENTRIC HORIZONTAL FORCED FLUE ALU/PPs (CONNECTION TO AN EXTERNAL WALL OR A ROOF OUTLET)



Solution for renovation project:
Ideal when replacing an existing boiler with a condensing boiler. The horizontal "Retrofit" forced flue Ø 60/95 mm (DY912) can be inserted into an existing Ø 100 mm conduit.



Boiler shown:
MPX connected to the horizontal forced flue Ø 80/125 mm (package DY882I + Adapter Ø 80/125 mm (package DY708)

Boiler types	Ø connect. (mm)	
	60/100	80/125
MPX 24 Compact MPX ... MI Compact MPX 28/33 BIC	10	25

Connect. Ø (mm)	Equivalent length (m)	
	60/100	80/125
87° elbow	1.1	1.5
45° elbow	0.8	1.0
30° elbow	0.7	-
15° elbow	0.5	-
Straight inspection pipe	0.5	0.6
Inspection T	2.2	2.7
Inspection elbow	-	2.0
Condensates recup.	-	0.8

⇒ Alu/PPs flue systems accessories needed at the very least for connection to a horizontal forced flue

Description	Diagrams with Dimensions/References	Boiler types	MPX	
		Ø connect. (mm)	60/100	80/125
		Package/Ref.		
Horizontal forced flue Ø 60/100 mm with 87° elbow		DY871 100008296	X	
Horizontal forced flue Ø 80/125 mm with inspection elbow		DY882 100011365		X
Adapter 60/100 sur Ø 80/125 mm		DY708 84887708		X

⇒ Other flue systems accessories available, see pages 92 (Alu/PPs) and 98 (common accessories)