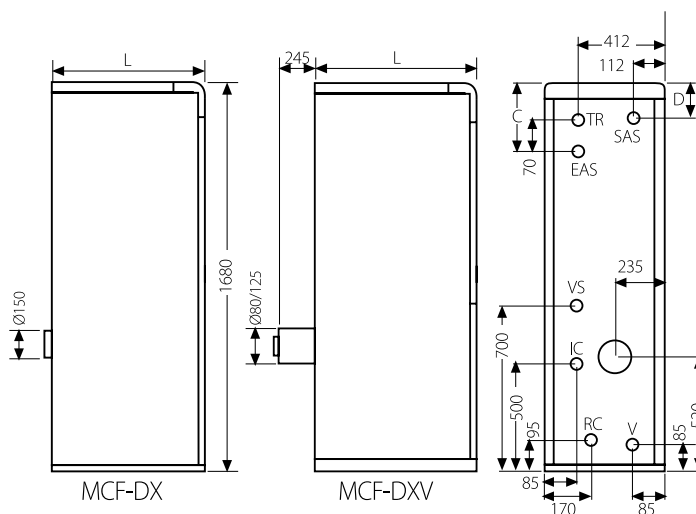


MCF DX | MCF DXV

Oil fired heating boilers with stainless steel tank

Open chamber - 3 performances: 29 kW - 52 kW

Sealed chamber - 2 performances: 29 kW - 40 kW



IC: Heating flow - radiators
 IC': Heating flow - underfloor heating
 RC: Heating flow return-radiators
 RC': Heating flow return - underfloor heating
 EAS: Cold water inlet

IAS: D.H.W. flow
 RACS: Recirculation inlet D.H.W.
 VS: Safety valve
 V: Drain cock

MODEL	L	Heating outlet and return	DHW outlet and return
MCF-30	700	1" M	3/4" M
MCF-40	800	1" M	3/4" M
MCF-50	900	1" M	3/4" M

DIMENSIONS	MCF-DXV 100 L	MCF-DXV 130 L
C	290	190
D	210	110

Equipment		
D.H.W. stainless steel tank 100 - 130 L	D.H.W. recirculation inlet	Options
D.H.W. circulation Pump	Filling cock	Timer
Heating circulation pump	Burner with preheater	Climate controller
Expansion vessel	Automatic air vent	Cathodic protection
Heating safety valve	Dielectric pipe unions	Kit for exhaust fumes outflow
One-way valve	D.H.W. expansion vessel	
D.H.W. safety group		

Model	Heating input		Heating output		Fumes outflow	DHW flow rate L/h Δ30°C	
	kW	kcal/h	kW	kcal/h		100 L	130 L
MCF-30 DX	29.3	25,198	27.8	23,908	Open chamber	721	846
MCF-40 DX	40.5	34,830	38.5	33,110	Open chamber	721	846
MCF-50 DX	52	44,720	49.7	42,742	Open chamber	721	846
MCF-30 DXV	29.3	25,198	27.8	23,908	Sealed chamber	721	846
MCF-40 DXV	40.5	34,830	38.5	33,110	Sealed chamber	721	846

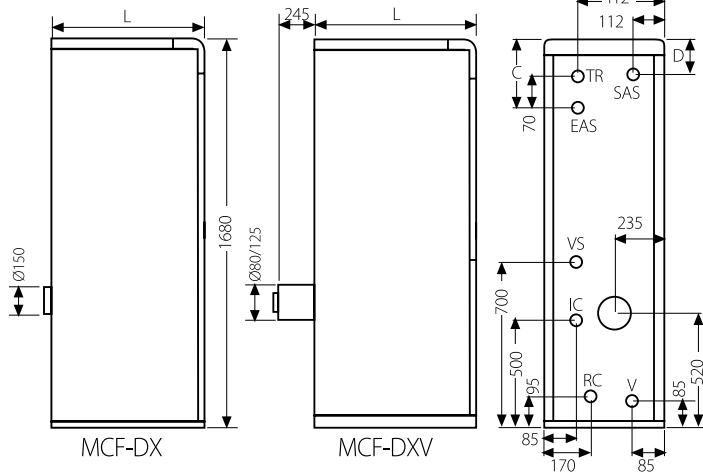
Options
Analogical daily timer
DX cathodic protection
Flue ducts

MCF DX | MCF DXV

WITH UNDERFLOOR HEATING KIT

Oil fired heating boilers with stainless steel tank

Open chamber - 3 performances: 29 kW - 52 kW
Sealed chamber - 2 performances: 29 kW - 40 kW



- IC: Heating flow - radiators
- IC: Heating flow - underfloor heating
- RC: Heating flow return-radiators
- RC: Heating flow return - underfloor heating
- EAS: Cold water inlet
- IAS: D.H.W. flow
- RACS: Recirculation inlet D.H.W.
- VS: Safety valve
- V: Drain cock

MODEL	L	Heating outlet and return	DHW outlet and return
MCF-30	700	1" M	3/4" M
MCF-40	800	1" M	3/4" M
MCF-50	900	1" M	3/4" M

DIMENSIONS	MCF-DXV 100 L	MCF-DXV 130 L
C	290	190
D	210	110

Underfloor heating kit



Hydraulic kit SRX1



Hydraulic kit SRX2



Equipment		
D.H.W. stainless steel tank 100 - 130 L	D.H.W. recirculation inlet	Options
D.H.W. circulation Pump	Filling cock	Timer
Heating circulation pump	Burner with preheater	Climate controller
Expansion vessel	Automatic purger	Cathodic protection
Heating safety valve	Dielectric pipe unions	Kit for exhaust fumes outflow
One-way valve	D.H.W. expansion vessel	
D.H.W. safety group	Underfloor heating kit (SRX1 / SRX2)	

Model	Heating input		Heating output		Fumes outflow	DHW flow rate L/h Δ30°C	
	kW	kcal/h	kW	kcal/h		100 L	130 L
MCF-30 DX	29.3	25,198	27.8	23,908	Open chamber	721	846
MCF-40 DX	40.5	34,830	38.5	33,110	Open chamber	721	846
MCF-50 DX	52	44,720	49.7	42,742	Open chamber	721	846
MCF-30 DXV	29.3	25,198	27.8	23,908	Sealed chamber	721	846
MCF-40 DXV	40.5	34,830	38.5	33,110	Sealed chamber	721	846

Options
Analogical daily timer
LAGO BVS Climate controller (included with the models with the SRX1 kit)
DX cathodic protection
Flue ducts