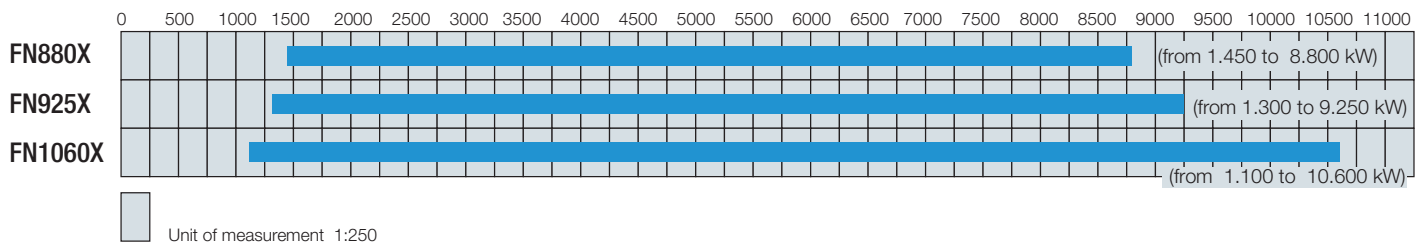
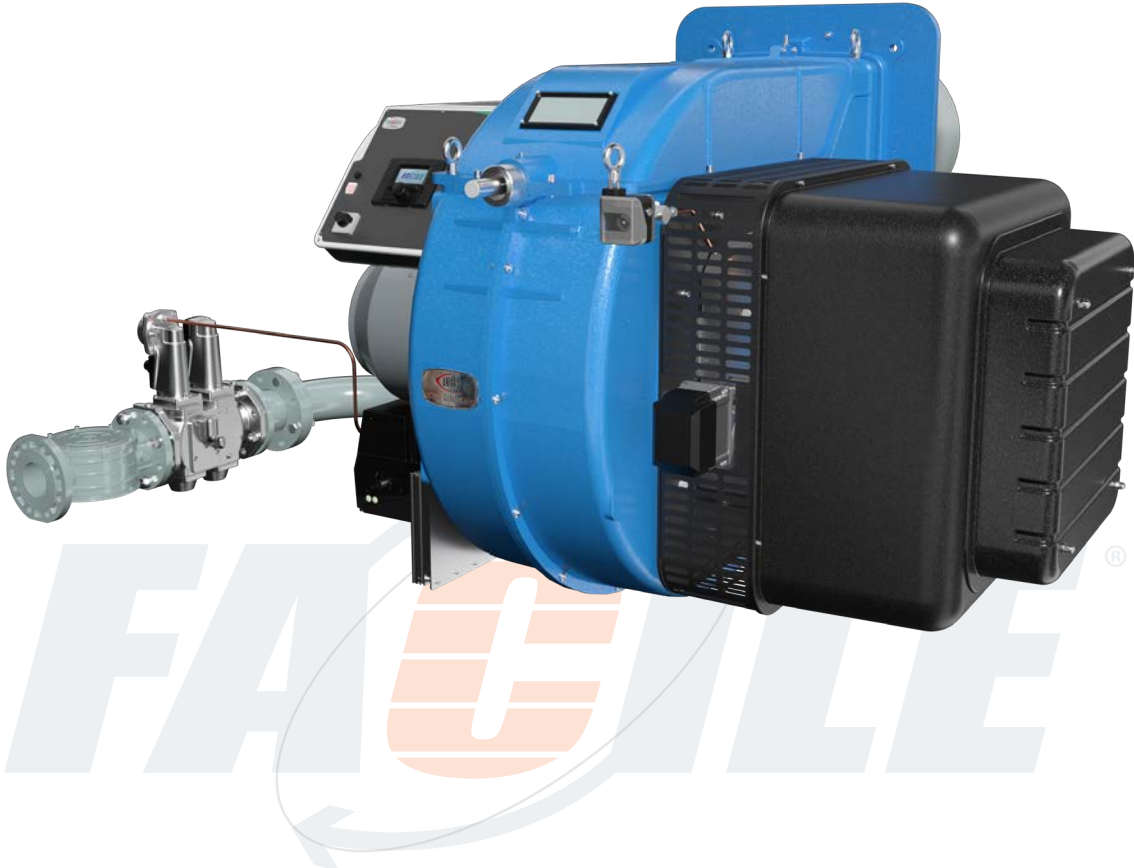


FACILE series FN880X FN925X FN1060X



SMART BURNER - new generation
 Low NO_x gas burner - Class 3 EN676



AUTOMATIC COMMISSIONING
 IN JUST A FEW MINUTES



ADAPTS THE BURNER TO
 ALL HEAT GENERATORS
 AND PROCESS



AUTOMATICALLY ADJUSTS
 ENVIRONMENTAL VALUES



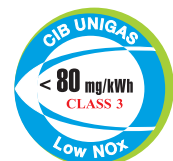
CONSTANT AND COMPLETE
 MONITORING ON VARIOUS LEVELS



GUARANTEES REGULATORY
 COMPLIANCE

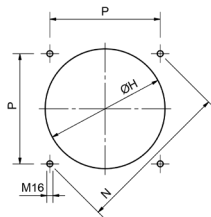
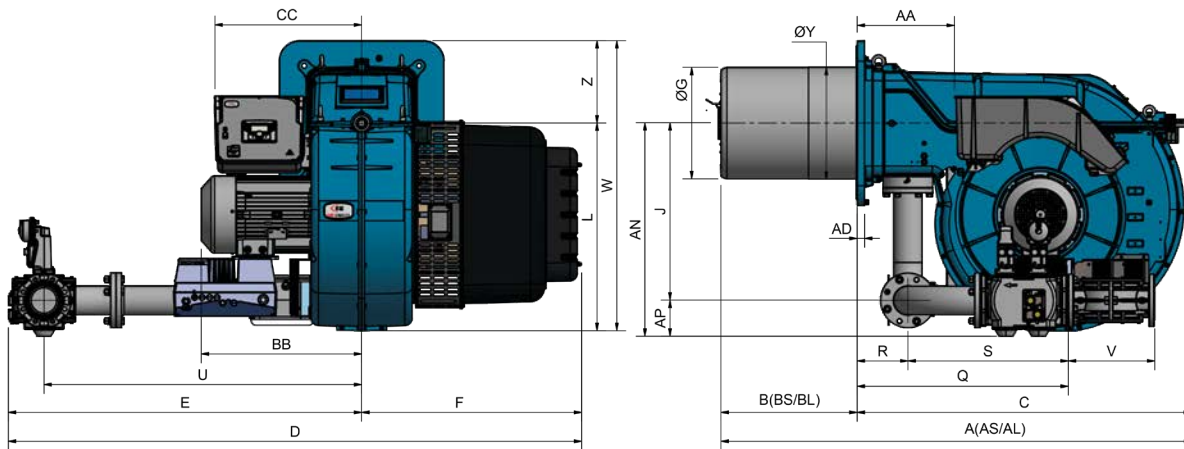


ECONOMICALLY SUSTAINABLE.
 RETURN ON INVESTMENT IN THE
 SHORT-TO-MEDIUM TERM

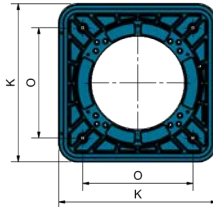


TECHNICAL CHARACTERISTICS

Model		Power kW		Electrical power supply	Fan motor kW	Gas fittings	Noise level d BA
		min.	max.				
FN880X	M-.xx.xR.IT.A.1.xxx	1.450	8.800	230/400 V 3N ac	18,5	DN65 - DN80 - DN100 - DN125	< 85
FN925X	M-.xx.xR.IT.A.1.xxx	1.300	9.250	230/400 V 3N ac	22	DN65 - DN80 - DN100 - DN125	< 85
FN1060X	M-.xx.xR.IT.A.1.xxx	1.100	10.600	230/400 V 3N ac	30	DN80 - DN100 - DN125	< 85



Recommended boiler hole



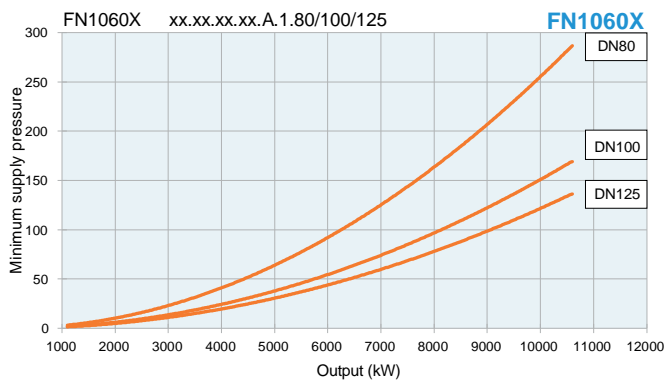
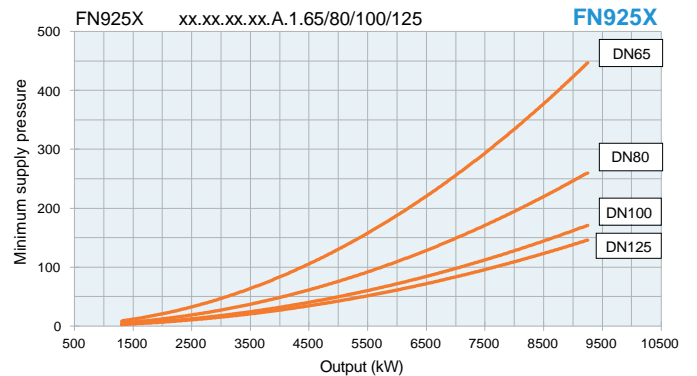
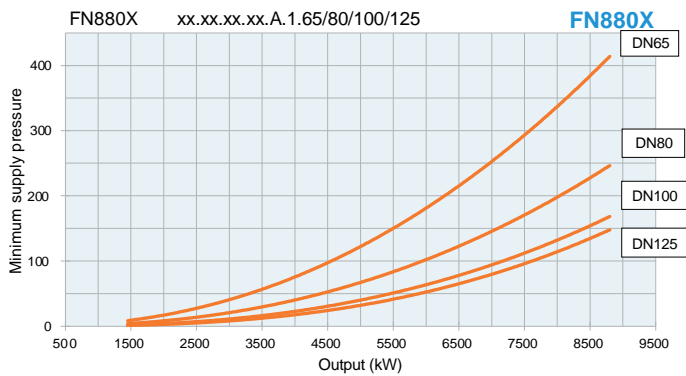
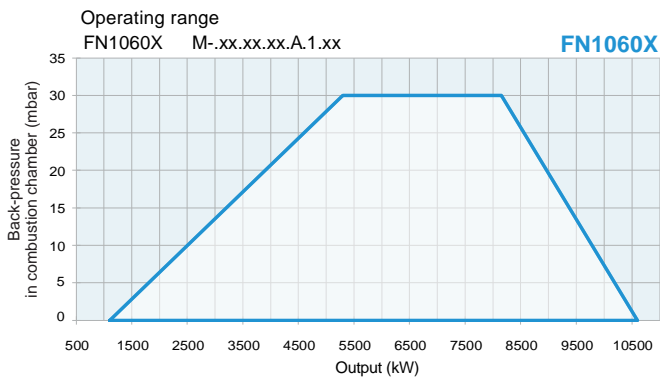
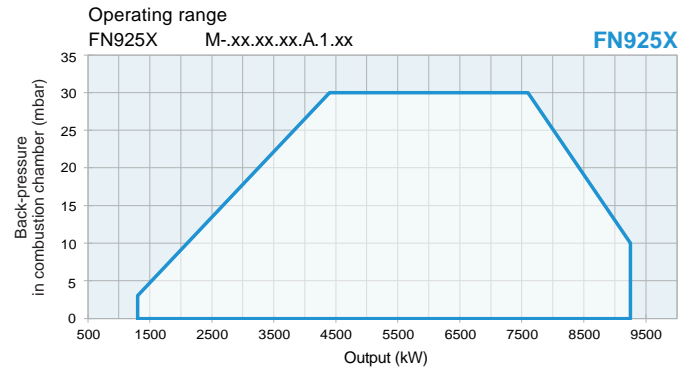
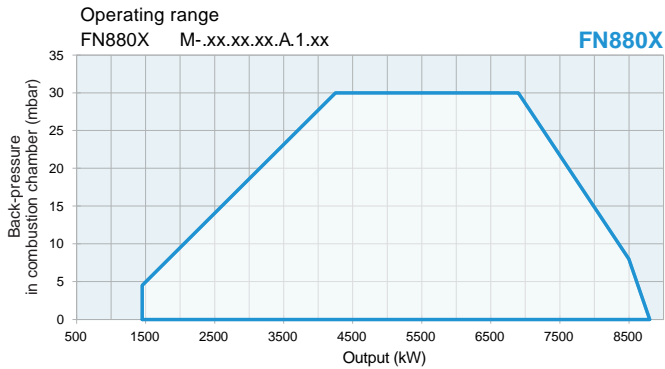
Burner flange

Model	Dimensions of packaging (mm)			
	l	p		
FN880X	2.310	1.726	1.313	-
FN925X	2.310	1.726	1.313	-
FN1060X	2.310	1.726	1.313	-

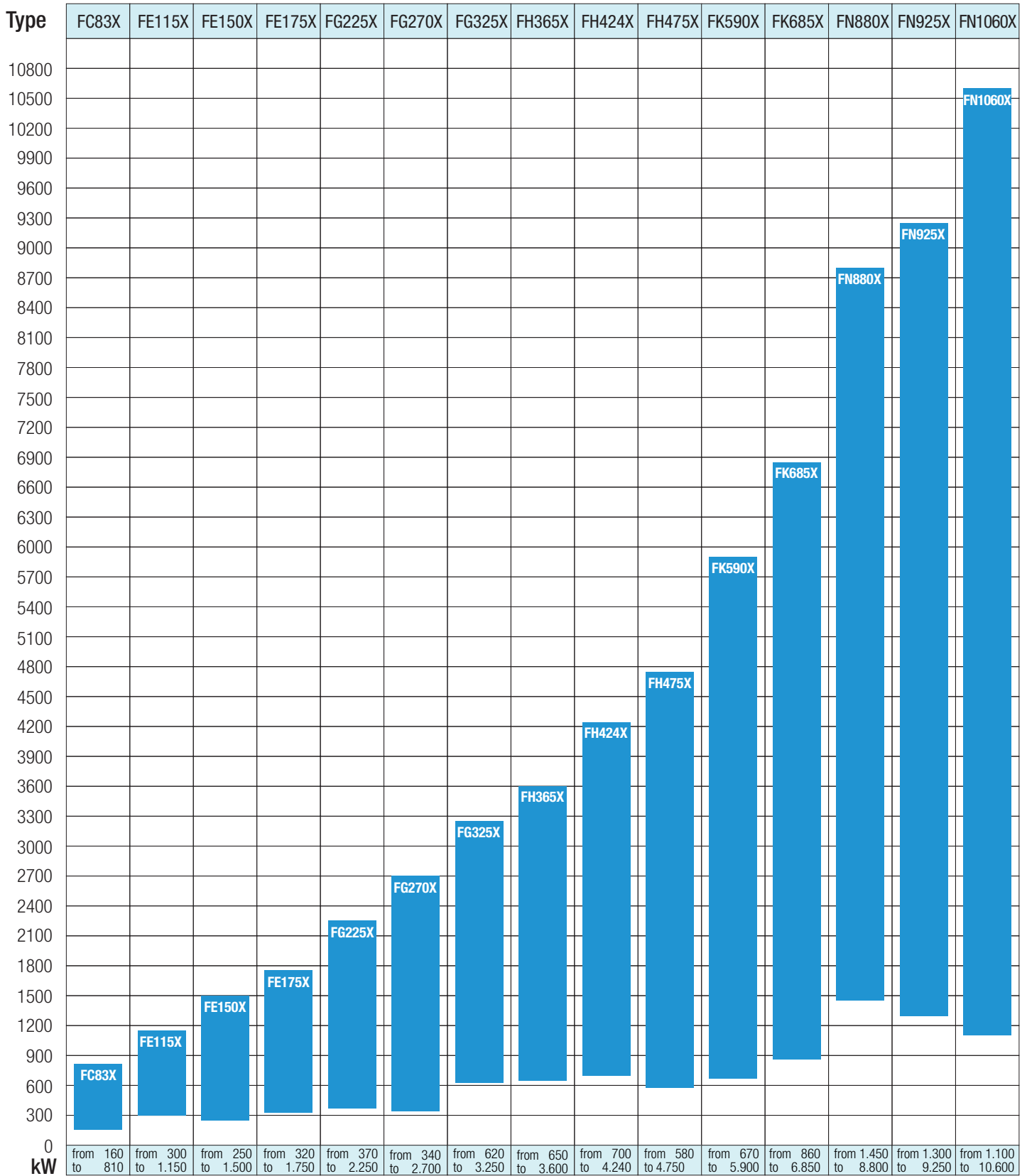
Indicative values

Model		Overall dimensions (mm)																															
		AA	AD	AN	AP	AS	AL	BB	BS	BL	C	CC	D	E	F	G	H	J	K	L	M	N	O	P	Q	R	S	U	V	W	Y	Z	
		min. max.																															
FN880X	M-.xx.xR.IT.A.1.65	390	35	828	117	1790	1890	643	445	545	1345	588	2280	1398	882	446	496	711	660	831	M16	651	460	460	460	925	204	721	1273	289	1161	448	330
FN880X	M-.xx.xR.IT.A.1.80	390	35	843	132	1790	1890	643	445	545	1345	588	2282	1400	882	446	496	711	660	831	M16	651	460	460	460	936	204	732	1273	316	1161	448	330
FN880X	M-.xx.xR.IT.A.1.100	390	35	856	145	1790	1890	643	445	545	1345	588	2297	1415	882	446	496	711	660	831	M16	651	460	460	460	848	204	644	1273	346	1161	448	330
FN880X	M-.xx.xR.IT.A.1.125	390	35	887	176	1790	1890	643	445	545	1345	588	2313	1431	882	446	496	711	660	831	M16	651	460	460	460	1062	204	858	1273	480	1161	448	330
FN925X	M-.xx.xR.IT.A.1.65	390	35	828	117	1790	1890	681	445	545	1345	588	2280	1398	882	446	496	711	660	831	M16	651	460	460	460	925	204	721	1273	289	1161	448	330
FN925X	M-.xx.xR.IT.A.1.80	390	35	843	132	1790	1890	681	445	545	1345	588	2282	1400	882	446	496	711	660	831	M16	651	460	460	460	936	204	732	1273	316	1161	448	330
FN925X	M-.xx.xR.IT.A.1.100	390	35	856	145	1790	1890	681	445	545	1345	588	2297	1415	882	446	496	711	660	831	M16	651	460	460	460	848	204	644	1273	346	1161	448	330
FN925X	M-.xx.xR.IT.A.1.125	390	35	887	176	1790	1890	681	445	545	1345	588	2313	1431	882	446	496	711	660	831	M16	651	460	460	460	1062	204	858	1273	480	1161	448	330
FN1060X	M-.xx.xR.IT.A.1.80	390	35	843	132	1790	1890	681	445	545	1345	588	2282	1400	882	489	539	711	660	831	M16	651	460	460	460	936	204	732	1273	316	1161	399	330
FN1060X	M-.xx.xR.IT.A.1.100	390	35	856	145	1790	1890	681	445	545	1345	588	2297	1415	882	489	539	711	660	831	M16	651	460	460	460	848	204	644	1273	346	1161	399	330
FN1060X	M-.xx.xR.IT.A.1.125	390	35	887	176	1790	1890	681	445	545	1345	588	2313	1431	882	489	539	711	660	831	M16	651	460	460	460	1062	204	858	1273	480	1161	399	330

Indicative values

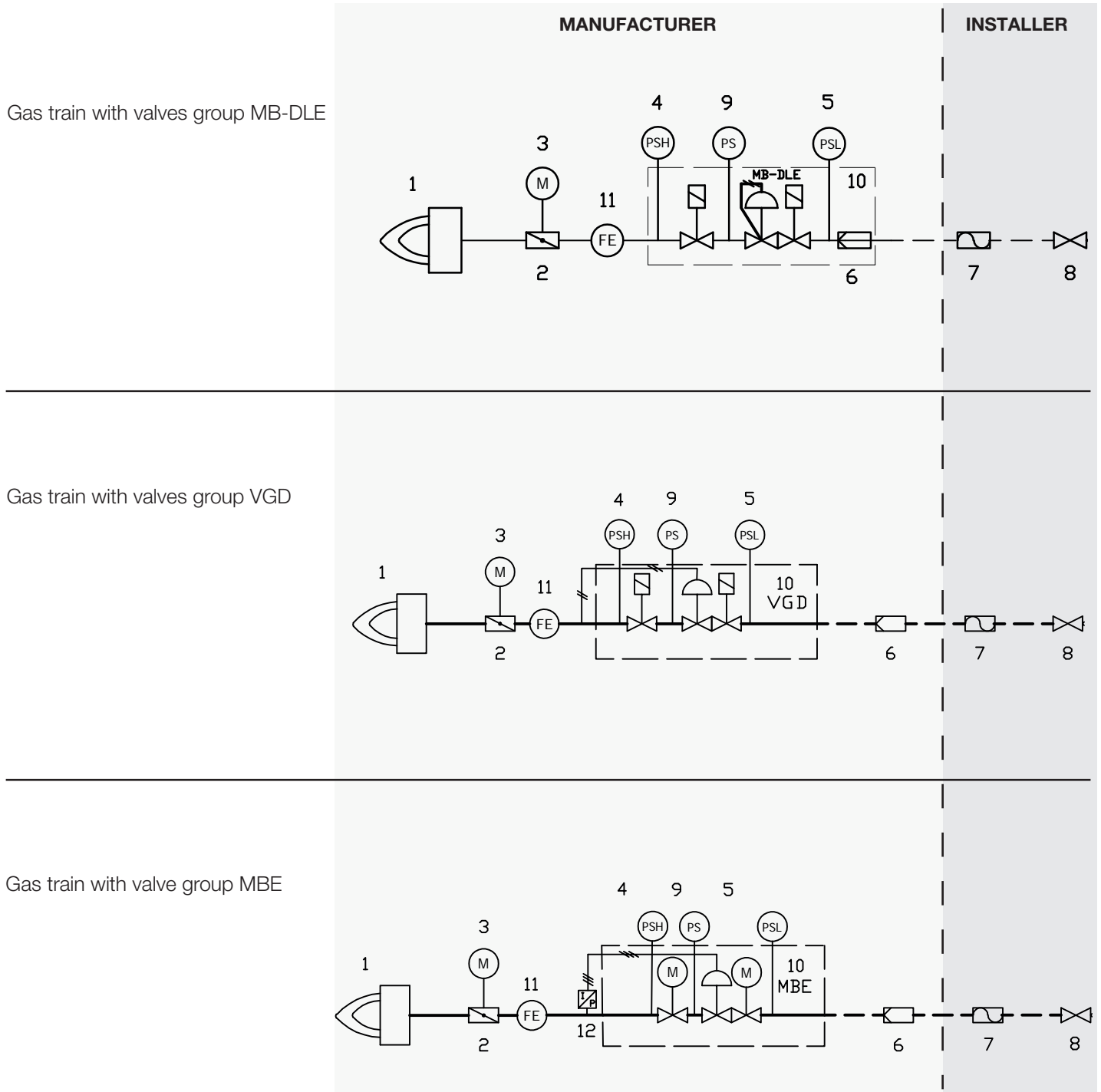


LOW NO_x GAS BURNER RANGE



Unit of measurement 1:300














LEGEND

- | | |
|--|------------------------------------|
| 1 Burner | 7 Anti-vibration joint |
| 2 Butterfly valve | 8 Manual gas shut-off valve |
| 3 Servocontrol | 9 Leak control gas pressure switch |
| 4 Maximum gas pressure switch (optional) | 10 Valve group |
| 5 Minimum gas pressure switch | 11 Flow sensor |
| 6 Gas filter | 12 MBE valves pressure sensor |

FACILE SERIES BURNERS LEGEND

TYPE FC FE FG FH FK FN	
MODEL A - STANDARD P - PREMIXED X - LOW NO _x	

A.M- . MD . SR . IT. A . 1. 50 . FA

FUEL M - NATURAL GAS L - LPG									
OPERATION MD - MODULATING									
COMBUSTION HEAD AND AIR INLET SR - STANDARD COMBUSTION HEAD WITH SILENCER LR - LONG COMBUSTION HEAD WITH SILENCER									
COUNTRY OF DESTINATION IT ITALY ... OTHER DESTINATIONS ON REQUEST									
BURNER MANUFACTURE A STANDARD									
EQUIPMENT 1 2 GAS VALVES AND LEAKAGE CONTROL 8 2 GAS VALVES + LEAKAGE CONTROL AND MAXIMUM GAS PRESSURE SWITCH									
GAS CONNECTION <table border="0"> <tr> <td>32 1"¼</td> <td>65 DN65</td> </tr> <tr> <td>40 1"½</td> <td>80 DN80</td> </tr> <tr> <td>50 2"</td> <td>100 DN100</td> </tr> <tr> <td></td> <td>125 DN125</td> </tr> </table>	32 1"¼	65 DN65	40 1"½	80 DN80	50 2"	100 DN100		125 DN125	
32 1"¼	65 DN65								
40 1"½	80 DN80								
50 2"	100 DN100								
	125 DN125								
ELECTRONIC VERSION FA Electronically controlled burners FB Electronically controlled burners with inverter FC Electronically controlled burners with provision for inverter	