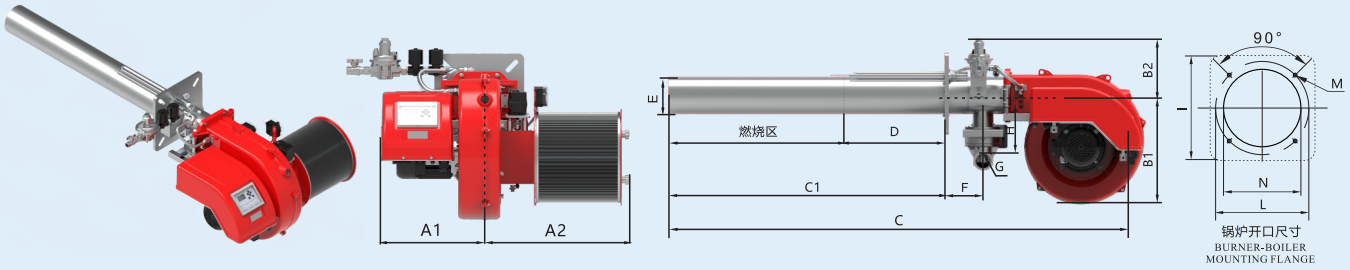
BX85/120GE全预混表面燃烧超低氮燃气燃烧器
BX85/120GE Full Premix Surface Combustion Extremely Low NOx Burner

功率 Power (KW)	型号 Model	订货编号 Article No.	电源 Power supply	电机功率 Motor power (KW)	包装尺寸 package size (L*W*H/mm)	重量 weight (kg)
300 ~850	BX85GE	202 22 122	380V 50Hz	1.5	1030x640x735 1590x520x545	120.5
300 ~ 1100	BX120GE	202 22 121	380V 50Hz	2.2	1030x640x735 1840x520x545	125

外观尺寸图
Overall dimensions



型号 model	A1	A2	B1	B2	C	C1	D	E	F	G	H	I	L	M	N
	mm	mm	mm	mm	mm	mm	mm	Φmm	mm	mm	mm	mm	Φmm	M	Φmm
BX85GE	355	540	428	217	1900	1100	400	145	153	G2"	256.5	321	290-370	4-M16	200
BX120GE	355	540	428	217	2200	1400	400	145	153	G2"	256.5	321	290-370	4-M16	200

备选功能
Alternative function

加长的燃烧筒，可定制60Hz
Can lengthen the blast tube,Can books the 60Hz.

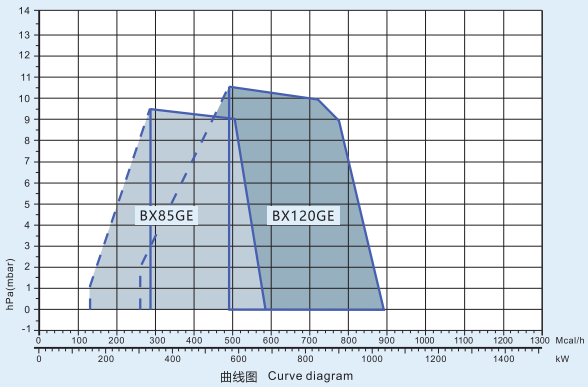
使用LPG燃气时，需在燃烧头上安装该特殊组件
When using LPG gas, this special component is installed on the burner

阀组-与锅炉配套的组件
Valve block - Component for boiler

比例调节功能
Proportional control function

另外订购比例仪RWF40或DC1020与调节组件，燃烧器即可实现比例调节运行。
In addition, order the proportioner RWF40 or DC1020 and the regulating assembly, and the burner can be proportionally regulated.

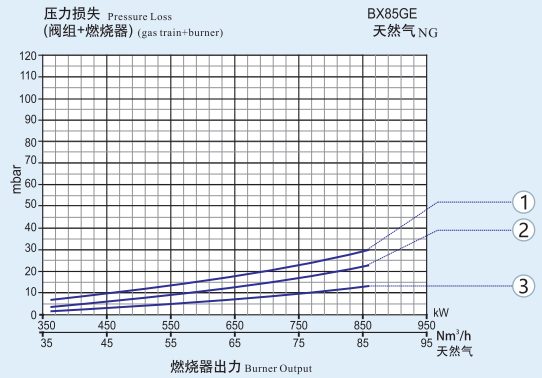
曲线图
curve graph



曲线图 Curve diagram

BX85/120GE全预混表面燃烧超低氮燃气燃烧器
BX85/120GE Full Premix Surface Combustion Extremely Low NOx Burner

锅炉燃烧器功率(kW)
Burner Output (kW)

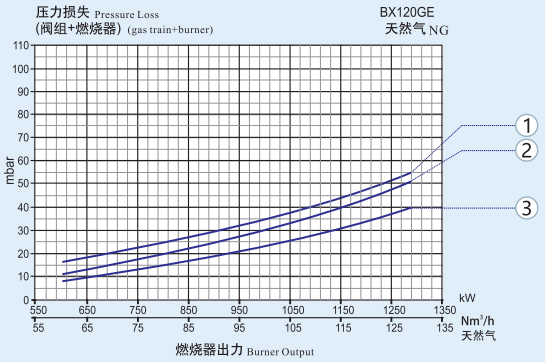


BX85GE

天然气 natural gas

曲线（型号） Curve (model)	阀组编号 Valve group number	检漏 Leakage control	最大压力** Maximum pressure value (mbar)	图号 figure number
① QF-MVD215/5+MVDLE215/5-PLC-RC2"	222 25 482	GW50A6	200	QF7
② QF-MVD220/5+MVDLE220/5-PLC-RC2"	222 25 485	GW50A6	200	QF7
② QF-DMV-D520/11-PLC-RC2"	222 25 207	GW50A5	360	QF5
③ QF-DMV-D525/11-PLC-RC2"	222 25 209	GW50A5	360	QF5

锅炉燃烧器功率(kW)
Burner Output (kW)



BX120GE

天然气 natural gas

曲线（型号） Curve (model)	阀组编号 Valve group number	检漏 Leakage control	最大压力** Maximum pressure value (mbar)	图号 figure number
① QF-MVD215/5+MVDLE215/5-PLC-RC2"	222 25 482	GW50A6	200	QF7
② QF-MVD220/5+MVDLE220/5-PLC-RC2"	222 25 485	GW50A6	200	QF7
② QF-DMV-D520/11-PLC-RC2"	222 25 207	GW50A5	360	QF5
③ QF-DMV-D525/11-PLC-RC2"	222 25 209	GW50A5	360	QF5