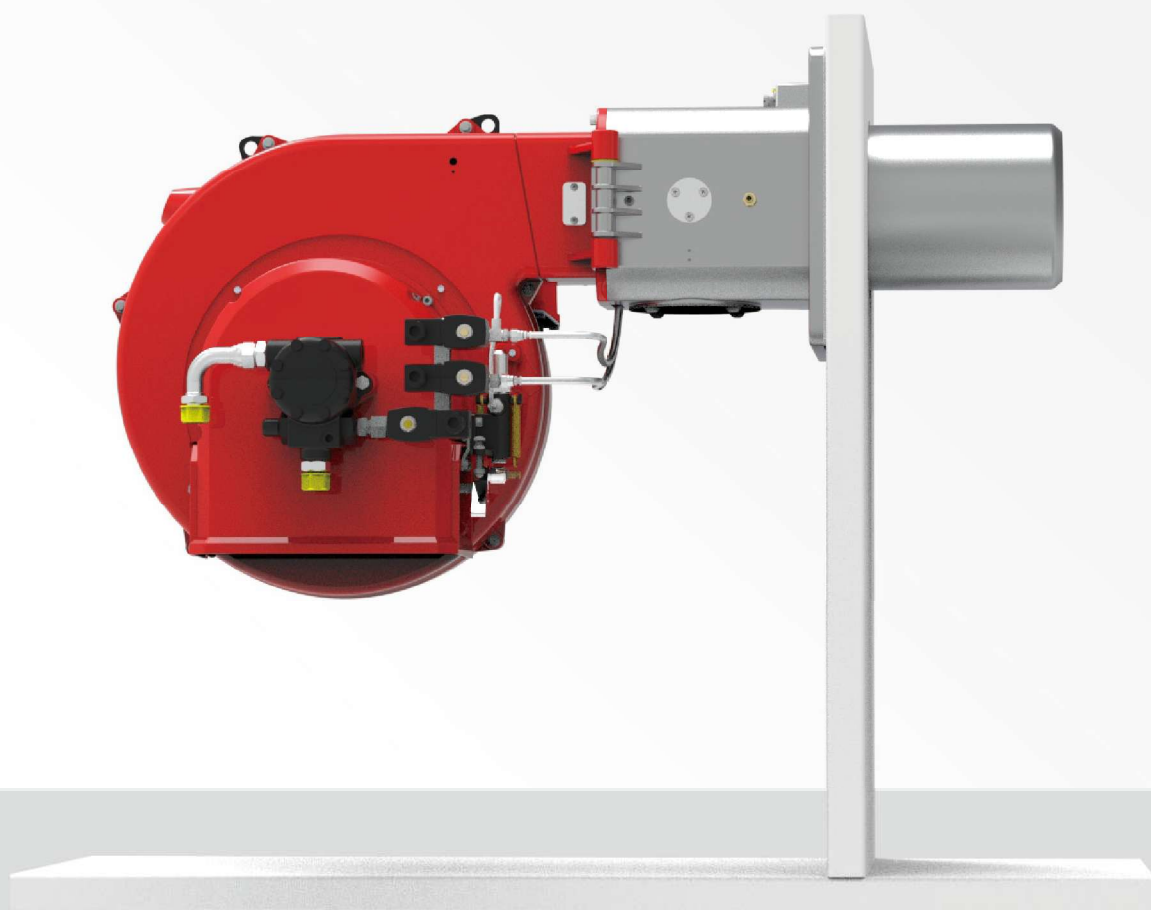
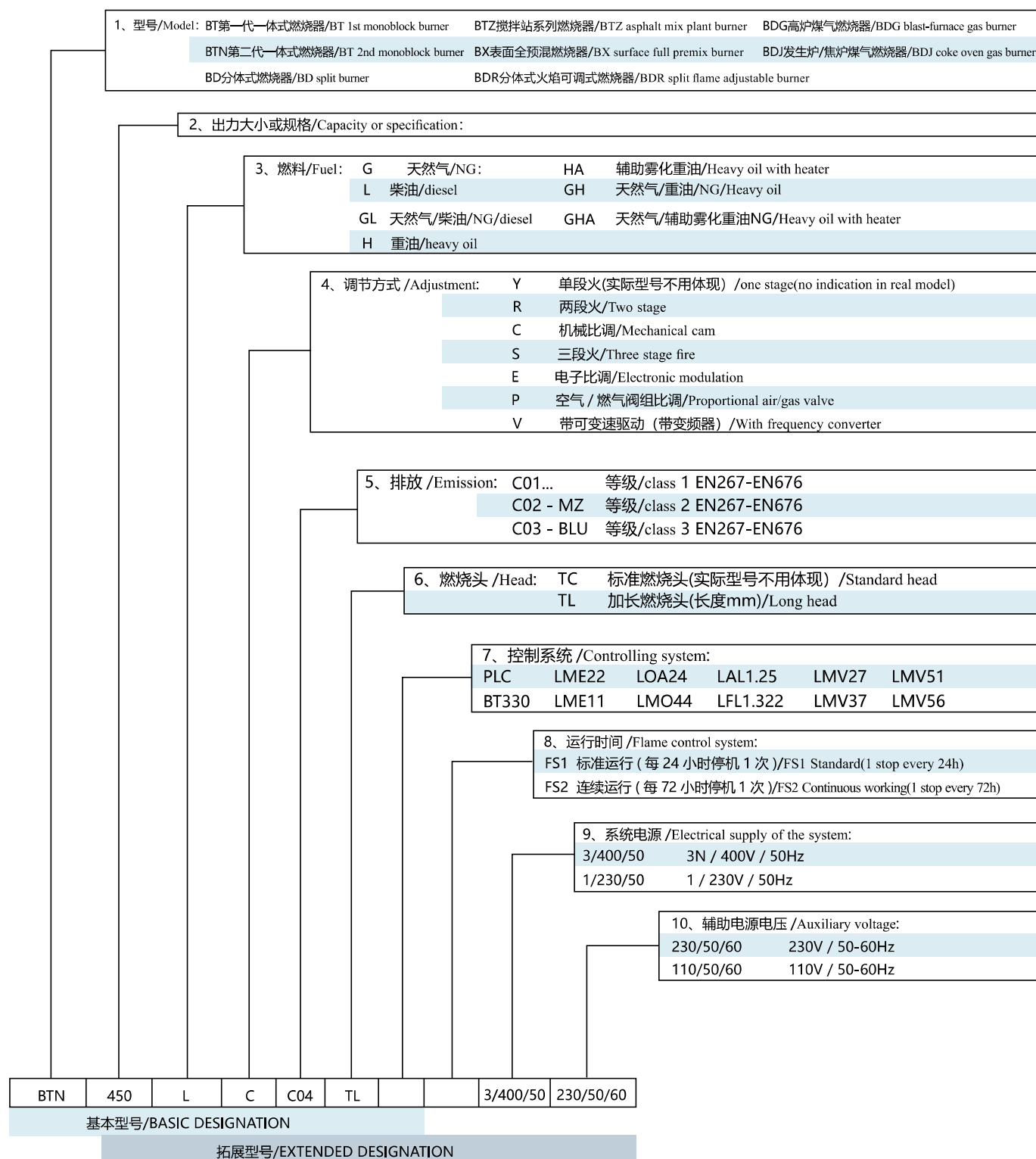




产品型号规格定义

Product Model Specification Definition



BTN1200/1500/1800HC/HAE

重油燃烧器（空气雾化）

技术性能及结构特征

Technical performance and structural characteristics

1. 重油燃烧器

2. 双段渐近式/比例式/电子式运行。

3. 空气雾化。

4. 通过调节燃烧空气和燃烧头，可以获得最佳的燃烧参数。

5. 铰链式连接，可左右自然打开，维修保养方便。

6. 渐进/比例式用伺服电机来进行第一、二段空气流量调节。

7. 电子比例式用两个伺服电动机分别控制燃油和空气的比例调节。

8. 燃烧器暂停时，风门关闭可以减少炉内热量损失。

9. 带有凸轮的伺服电机可以同时调节空气和燃料的供应。

10. 采用一个法兰和耐高温隔热垫与锅炉连接固定。

11. 燃烧器空气进口采用消音设计。

12. 耐高温的不锈钢燃烧头火焰盘。

13. 独立的重油电加热器组和三相电机带动油泵。

14. 光电电阻检测火焰。

15. 标准配置的电气防护等级IP40。
1. Heavy oil burner.

2. Two-stage sliding/modulating working.

3. Air atomization.

4. By adjusting the combustion air and combustion head, the best combustion parameters can be obtained.

5. Hinge joint ,open at both side ,easy for maintenance.

6. Progressive/proportional servo motor is used for the first and second stage air flow regulation.

7. The electronic proportional type uses two servo motors to control the proportional regulation of fuel and air respectively.

8. When the burner is suspended, the damper is closed to reduce the heat loss in the furnace.

9. Servo motor with CAM can regulate the supply of air and fuel at the same time.

10. A flange and high temperature insulation pad are used to connect and fix the boiler.

11. The burner air inlet is designed with noise reduction.

12. High temperature resistant stainless steel burner flame tray.

13. Independent heavy oil electric heater group and three-phase motor drive oil pump.

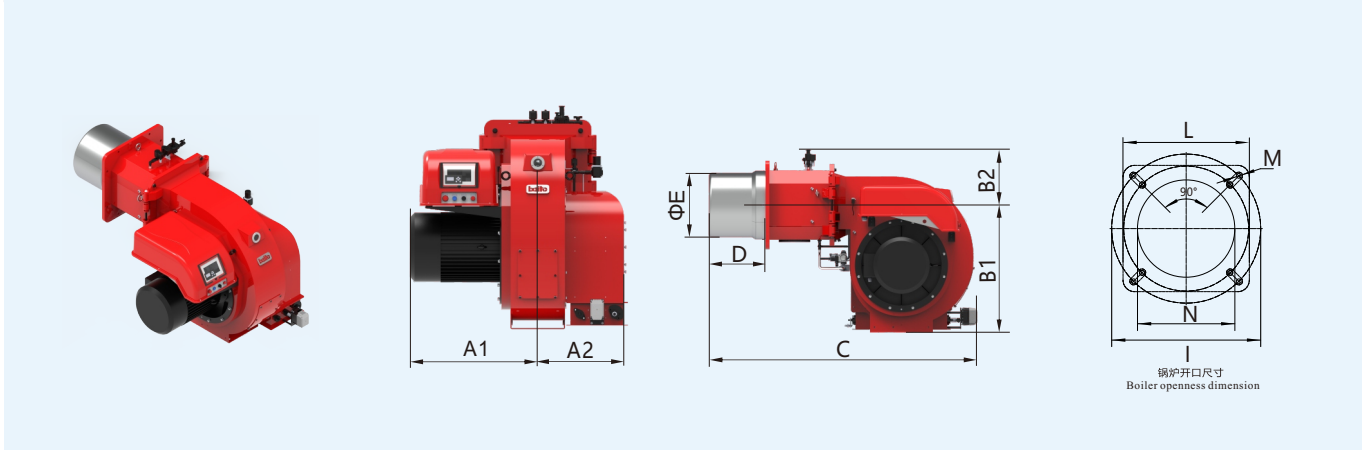
14. Light resistance detects flame.

15. Electrical plant protection rating Ip40.

功率 Power (kW)	型号 Model	订货编号 Order number	电源 Power supply	电机功率 Motor power (KW)	包装尺寸 package size (LxPxHmm)	重量 weight (kg)
1715~12000	BTN1200HC	202 21 064	380V 50Hz	37	/	/
	BTN1200HAE	202 21 084			/	/
1715~14000	BTN1500HC	202 21 065	380V 50Hz	45	/	/
	BTN1500HAE	201 21 903			/	/
2500~17500	BTN1800HC	202 21 066	380V 50Hz	55	/	/
	BTN1800HAE	201 21 086			/	/

外观尺寸图

Exterior dimensional drawing



型 号 model	A1	A2	B1	B2	C	D	E	I	L	M	N
	mm	mm	mm	mm	mm	mm	Φmm	mm	Φmm	M	Φmm
BTN1200HC/HAE	825	585	1012	350	2150	462	510	700	Φ735	8-M20	Φ580
BTN1500HC/HAE	835	585	1012	350	2150	462	510	700	Φ735	8-M20	Φ580
BTN1800HC/HAE	905	585	1012	350	2283	599	590	700	Φ735	8-M20	Φ620

BTN1200/1500/1800HC/HAE

Heavy oil burner (Air atomization)

baite

备选功能

Alternative function

加长的燃烧筒，可定制60Hz

Extended combustion cylinder, customizable 60Hz

标准配件

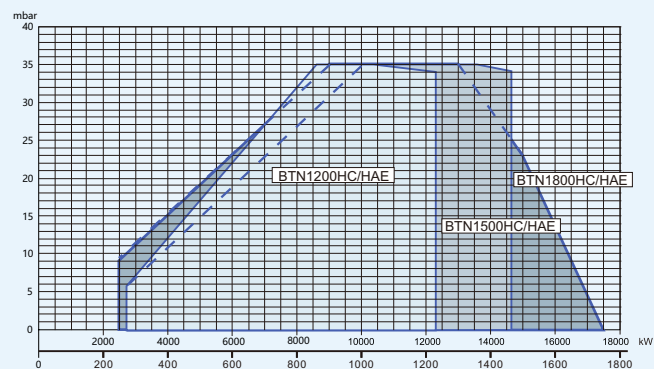
standard fittings

过滤器-软管-喷嘴-与锅炉配套的组件

Filter - Hose - Nozzle - assembly for boiler

曲线图

curve graph



曲线图 Curve diagram

heavy oil



浙江百特燃烧器有限公司

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