

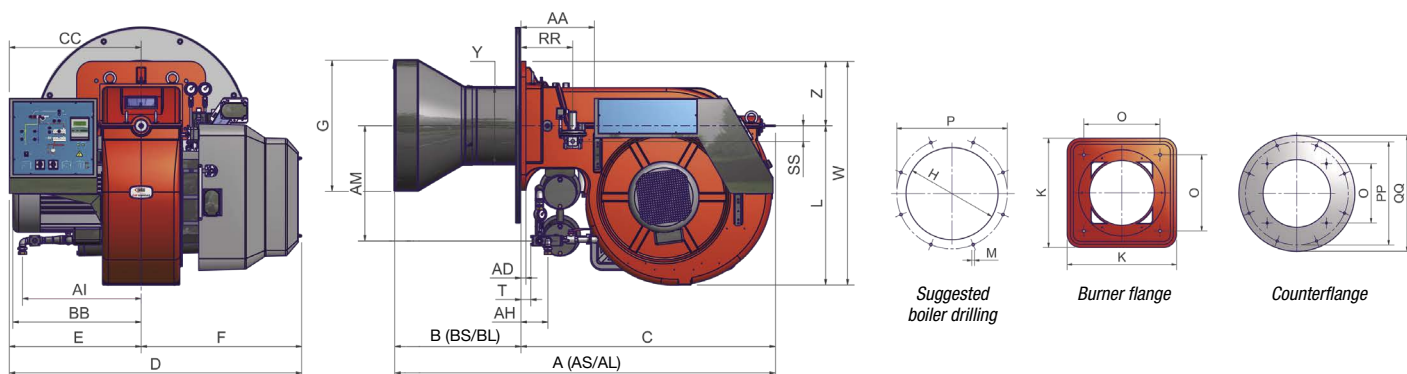
cinquecento SERIES RBY510 RBY515 RBY520 RBY525

HEAVY OIL

PNEUMATIC ATOMIZATION WITH ELECTRONIC OPERATION
with viscosity up to 4000 cSt at 50°C (530°E at 50°C)

TECHNICAL DETAILS

Type	Model	Output kW		Auxiliary electrical power supply	Motor electrical power supply	Fan motor kW	Pump motor kW	Resistor kW	Noise level dBA
		min.	max.						
RBY510	H-.xx.S.xx.A.xx	1.100	5.000	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	7,5	0,75	18,0	81,7
RBY515	H-.xx.S.xx.A.xx	1.200	6.000	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	11,0	0,75	18,0	82,3
RBY520	H-.xx.S.xx.A.xx	1.200	6.500	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	15,0	0,75	24,0	83,2
RBY525	H-.xx.S.xx.A.xx	1.800	7.300	230 V 1N AC 50 Hz	400 V 3 AC 50 Hz	18,5	0,75	24,0	84,9



Low pressure pump set (pump, motor and filter) is included, but supplied loose (not assembled on the burner).

Type	Packaging dimensions (mm)			
	l	p	h	kg
RBY510/515/520	1.730	1.430	1.130	410
RBY525	1.730	1.430	1.130	430

Approximate values

Type	Model	Overall dimensions (mm)																															
		AA	AD	AH	AI	AL	AS	BS	BL	BB	BB	C	CC	D	E	F	G	H	K	L	M	N	O	P	RR	SS	T	TT	W	Y	Z	PP	QQ
RBY510	H-.xx.x.xx.A.xx	219	35	265	448	-	1432	374	-	468	468	1058	571	1213	571	642	387	427	540	498	M14	552	390	800	109	115	44	547	827	329	270	800	850
RBY515	H-.xx.x.xx.A.xx	219	35	265	448	1616	1436	378	558	508	508	1058	571	1213	571	642	474	524	540	498	M14	552	390	800	109	115	44	547	827	329	270	800	850
RBY520	H-.xx.x.xx.A.xx	219	35	265	448	1616	1436	378	558	508	508	1058	571	1213	571	642	474	524	540	498	M14	552	390	800	109	115	44	547	827	329	270	800	850
RBY525	H-.xx.x.xx.A.xx	219	35	265	448	1616	1436	378	558	642	642	1058	571	1284	642	642	474	524	540	498	M14	552	390	800	109	115	44	547	827	329	270	800	850

Approximate values

The dimensions B are reduced by 25 mm with counterflange and gasket.