

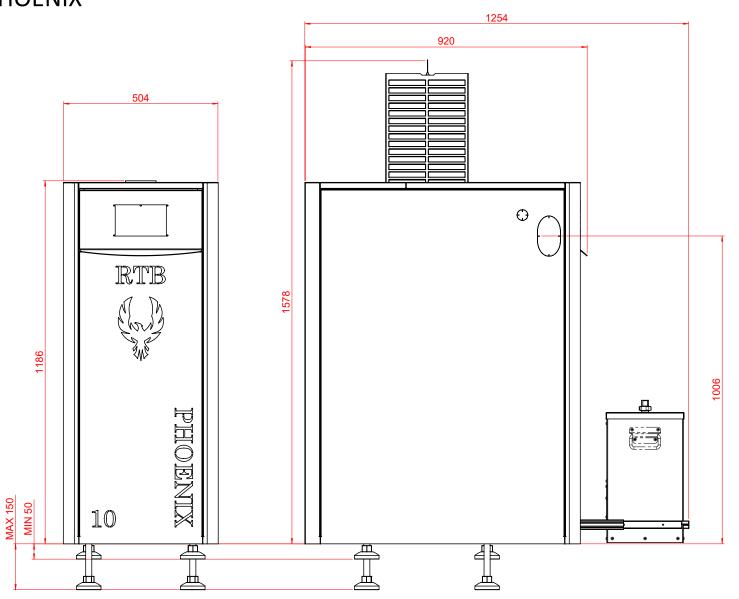
## **DATASHEET:**

RTB 10/16 **PHOENIX ∮ 10** 



## **DATASHEET:**

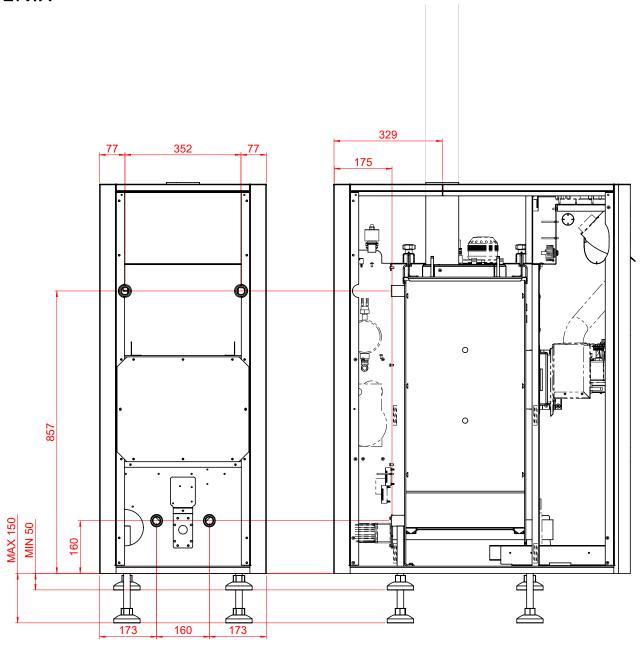
RTB 10/16 PHOENIX





## **DATASHEET:**

RTB 10/16 PHOENIX





## DATASHEET: RTB 10/16 PHOENIX

Product Name	RTB 10	RTB 16
SKU	90131000	90131600
Output (kW)	3.00-11.00	5.50-17.00
Design Model	Phoenix	Phoenix
Efficiency Nominal Output	93,90%	91,10%
Efficiency Low Output	90,50%	92,40%
EN303-5:2012 Class	5	5
EN303-5:2012 Test rapport	300-ELAB-2042	300-ELAB-2045
Controller:	V16	V16
Width, only Boiler (mm)	504	504
Depth (mm)	920	920
Height, only Boiler (mm)	1218-1318	1218-1318
Chimney (mm)	100	100
Weight (Kg)	222	222
Water Volume (L)	36	36
Ash Tray Size (L)	31	31
Output / Return / Filling	3/4"	3/4"
Exhaust fan	Included	Included
Circulation pump	Included	Included
StokerCloud Monitoring		3 years included
Mobile Phone APP via stokercloud	<del></del>	
Update Via Internet	3 years included	3 years included
Weather Compensation	*	*
Smoke Temperature Sensor	Included	Included
Smoke Temperature Sensor  Pump Control Function	Included Included	Included Included
Pump Control Function	Included	Included
Pump Control Function Timer Function	Included Included	Included Included
Pump Control Function Timer Function E-mail Notification on Alarm	Included	Included Included
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm	Included Included 3 years included *	Included Included 3 years included *
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority	Included Included 3 years included *	Included Included 3 years included *
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor	Included Included 3 years included *	Included Included 3 years included *
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor Return Temperature Sensor	Included Included 3 years included  *  *  *	Included Included 3 years included  *  *  *
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor Return Temperature Sensor Outdoor Temperature Sensor	Included Included 3 years included  *  *  *  *	Included Included 3 years included  *  *  *  *
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor Return Temperature Sensor Outdoor Temperature Sensor Vacuum Transport System	Included Included 3 years included  *  *  *  *  *	Included Included 3 years included  *  *  *  *  *
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor Return Temperature Sensor Outdoor Temperature Sensor Vacuum Transport System Oxygen Control	Included Included 3 years included  *  *  *  Included Included	Included Included 3 years included  *  *  *  Included  Included
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor Return Temperature Sensor Outdoor Temperature Sensor Vacuum Transport System Oxygen Control Compressor Cleaning Boiler	Included Included 3 years included  *  *  *  Included Included Included	Included Included 3 years included  *  *  *  Included Included Included Included
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor Return Temperature Sensor Outdoor Temperature Sensor Vacuum Transport System Oxygen Control Compressor Cleaning Boiler Compressor Cleaning Burner	Included Included 3 years included  *  *  *  Included Included Included Included Included	Included Included 3 years included  *  *  *  Included Included Included Included Included
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor Return Temperature Sensor Outdoor Temperature Sensor Vacuum Transport System Oxygen Control Compressor Cleaning Boiler Compressor Cleaning Burner Low Noise Compressor	Included Included 3 years included  *  *  *  Included Included Included Included Included	Included Included 3 years included  *  *  *  Included Included Included Included Included Included
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor Return Temperature Sensor Outdoor Temperature Sensor Vacuum Transport System Oxygen Control Compressor Cleaning Boiler Compressor Cleaning Burner Low Noise Compressor Compressor Control Function	Included Included 3 years included  *  *  *  Included Included Included Included Included Included Included	Included Included 3 years included  *  *  *  Included Included Included Included Included Included Included Included
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor Return Temperature Sensor Outdoor Temperature Sensor Vacuum Transport System Oxygen Control Compressor Cleaning Boiler Compressor Cleaning Burner Low Noise Compressor Compressor Control Function Ash Removal	Included Included 3 years included  *  *  *  Included Included Included Included Included Included Included Included Included	Included Included 3 years included  *  *  *  Included
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor Return Temperature Sensor Outdoor Temperature Sensor Vacuum Transport System Oxygen Control Compressor Cleaning Boiler Compressor Cleaning Burner Low Noise Compressor Compressor Control Function Ash Removal Ash Compression	Included Included 3 years included  *  *  *  *  Included	Included Included 3 years included  *  *  *  *  Included
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor Return Temperature Sensor Outdoor Temperature Sensor Vacuum Transport System Oxygen Control Compressor Cleaning Boiler Compressor Cleaning Burner Low Noise Compressor Compressor Control Function Ash Removal Ash Compression	Included Included 3 years included  *  *  *  Included Included Included Included Included Included Included Included Included	Included Included 3 years included  *  *  *  Included
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor Return Temperature Sensor Outdoor Temperature Sensor Vacuum Transport System Oxygen Control Compressor Cleaning Boiler Compressor Cleaning Burner Low Noise Compressor Compressor Control Function Ash Removal Ash Compression Ash Drawer Lazer Distance Sensor (pellet level	Included Included 3 years included  *  *  *  Included	Included Included 3 years included  *  *  *  Included
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor Return Temperature Sensor Outdoor Temperature Sensor Vacuum Transport System Oxygen Control Compressor Cleaning Boiler Compressor Cleaning Burner Low Noise Compressor Compressor Control Function Ash Removal Ash Compression Ash Drawer Lazer Distance Sensor (pellet level monitoring)	Included Included 3 years included  *  *  *  Included	Included Included 3 years included  *  *  *  Included
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor Return Temperature Sensor Outdoor Temperature Sensor Vacuum Transport System Oxygen Control Compressor Cleaning Boiler Compressor Cleaning Burner Low Noise Compressor Compressor Control Function Ash Removal Ash Compression Ash Drawer Lazer Distance Sensor (pellet level monitoring) Under Pressure Sensor	Included Included 3 years included  *  *  *  Included	Included Included 3 years included  *  *  *  Included
Pump Control Function Timer Function E-mail Notification on Alarm SMS Notification on Alarm Hot Water Priority Water Flow Sensor Return Temperature Sensor Outdoor Temperature Sensor Vacuum Transport System Oxygen Control Compressor Cleaning Boiler Compressor Cleaning Burner Low Noise Compressor Compressor Control Function Ash Removal Ash Compression Ash Drawer Lazer Distance Sensor (pellet level monitoring)	Included Included 3 years included  *  *  *  Included	Included Included 3 years included  *  *  *  Included

<sup>\*</sup> Exstra accessories required