



technical specifications RHK-AK 854

width (mm)	1960 (1960)
length (mm)	4700
height (mm)	1960 (1960)
width with cover panel (mm)	2146
length with cover panel (mm)	5086
height with cover panel (mm)	2066
water content (l)	3940
weight (kg)	9900
heating surface (m ²)	74
heating output (kW)	0 - 850
rated heat output (kW)	*720 / **640
CO ² (%)	10,00
efficiency (%)	>90
flue gas mass flow (kg/Sek.)	0,525000
flue gas temperature (°C)	180
flue depress (Pa)	-
flue depress with fgb (Pa)	40
flue depress with underpressure control (Pa)	10
pressure drop at dT 10K (mbar)	296,80
max. pressure (bar)	3
heat flow (DN)	125
heat return (DN)	125
safety flow (DN)	80
safety return (DN)	80
filling and draining (Zoll)	3/4
safety cooling inlet (Zoll)	-
safety cooling outlet (Zoll)	-
sensor safety valve (Zoll)	-
flue gas pipe Ø (mm)	400
min. opening for air supply (cm ²)	1650
power supply	400V/32A 5polig
min. volume flow rate for return flow boot at 15K (m ³ /h)	16,24

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Stand 29.04.2011

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