



## technical specifications RHK-AK 35

width (mm)	662 (662)
length (mm)	1330 (1374)
height (mm)	1588 (1502)
width with cover panel (mm)	860
length with cover panel (mm)	1384
height with cover panel (mm)	1585
water content (l)	165
weight(kg)	900
heating surface (m <sup>2</sup> )	3,40
heating output (kW)	0-36
rated heat output (kW)	36
CO <sup>2</sup> (%)	10,00
efficiency (%)	>90
flue gas mass flow (kg/Sek.)	0.025370
flue gas temperatur (°C)	180
flue depress (Pa)	20
flue depress with fgb (Pa)	10
flue depress with underpressure control (Pa)	10
pressure drop at dT 10K (mbar)	13,40
max. pressure (bar)	3
heat flow (Zoll)	1 1/2
heat return (Zoll)	1 1/2
safety flow (Zoll)	1
safety return (Zoll)	1
filling and draining (Zoll)	3/4
safety cooling inlet (Zoll)	-
safety cooling outlet (Zoll)	-
sensor safety valve (Zoll)	-
flue gas pipe Ø (mm)	200
min. opening for air supply (cm <sup>2</sup> )	150
power supply	400V/16A 5polig
min. volume flow rate for return flow boot at 15K (m <sup>3</sup> /h)	0,57

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Stand 29.04.2011

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