



technical specifications RHK-AK 654

width (mm)	1960 (1960)
length (mm)	4000
height (mm)	1960 (1960)
width with cover panel (mm)	2146
length with cover panel (mm)	4386
height with cover panel (mm)	2066
	2680
water content (l)	8500
weight (kg)	56,00
heating surface (m ²)	0 - 650
heating output (kW)	
rated heat output (kW)	*540 / **520
CO ² (%)	10,00
efficiency (%)	>90
flue gas mass flow (kg/Sek.)	0.506000
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)	254,20
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)	1250
power supply	400V/32A 5polig
min. volume flow rate for return flow boot at 15K (m ³ /h)	12,40

the right to any changes as may be technically or legally required is reserved

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Fa. Heizomat GmbH - Gerätebau / Energiesysteme - 97110 Gunzenhausen - OT Maicha 21 - 09836/9797-0