



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

## technical specifications HSK-RA 50

width (mm)	775 (632)
length (mm)	1267 (1028)
height (mm)	1332 (1106)
width with cover panel (mm)	740
length with cover panel (mm)	1135
height with cover panel (mm)	1442
water content (l)	210
weight (kg)	860
heating surface (m <sup>2</sup> )	4,90
heating output (kW)	0-40
rated heat output (kW)	40
CO <sup>2</sup> (%)	10,00
efficiency (%)	>90
flue gas mass flow (kg/Sek.)	0,043700
flue gas temperature (°C)	200
flue depress (Pa)	20
flue depress with fgb (Pa)	10
flue depress with underpressure control (Pa)	10
pressure drop at dT 10K (mbar)	14,80
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)	1/2
safety cooling inlet (Zoll)	3/4
safety cooling outlet (Zoll)	3/4
sensor safety valve (Zoll)	1/2
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)	0,85

technical specifications HSK-RA 40

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