



| technical specifications RHK-AK 504 | |
|---|-----------------|
| width (mm) | 1695 (1692) |
| length (mm) | 3830 |
| height (mm) | 1925 (1779) |
| width with cover panel (mm) | 1880 |
| length with cover panel (mm) | 4290 |
| height with cover panel (mm) | 2035 |
| water content (l) | 1805 |
| weight (kg) | 6800 |
| heating surface (m ²) | 37,10 |
| heating output (kW) | 0 - 500 |
| rated heat output (kW) | *450 / **400 |
| CO ² (%) | 10,00 |
| efficiency (%) | >90 |
| flue gas mass flow (kg/Sek.) | 0.389000 |
| flue gas temperature (°C) | 180 |
| flue depress (Pa) | - |
| flue depress with fgb (Pa) | 32 |
| flue depress with underpressure control (Pa) | 10 |
| pressure drop at dT 10K (mbar) | 202,40 |
| max. pressure (bar) | 3 |
| heat flow (DN) | 80 |
| heat return (DN) | 80 |
| safety flow (Zoll) | 1 1/2 |
| safety return (Zoll) | 1 1/2 |
| filling and draining (Zoll) | 1 1/4 |
| safety cooling inlet (Zoll) | - |
| safety cooling outlet (Zoll) | - |
| sensor safety valve (Zoll) | - |
| flue gas pipe Ø (mm) | 350 |
| min. opening for air supply (cm ²) | 1050 |
| power supply | 400V/32A 5polig |
| min. volume flow rate for return flow boot at 15K (m ³ /h) | 9,55 |



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