



Characteristics



- Low height for false ceiling installation
- Forward curved impellers balanced statically and dynamically according to ISO 1940, class G 2,5
- External rotor motor protected through thermal contact
- 0-100% variable speed
- Mounting in any position
- Some models available with acoustic insulation. Consult
- WS = Sound Absorbing Casing

Specifications

Model	Tension (V (50 Hz))	Current fans (A)	Power fans (kW)	Speed (rpm)	Air Flow (m³/h)	Maximum Pressure (Pa)	ERP Normative
KHAD 280-2 W*	3x400V	1	0,62	2440	2550	950	No ERP
KHAD 280-2 WS*	3x400V	1	0,62	2440	2550	950	No ERP
KHAD 280-2.5DF W	3x400V	0,93	0,52	2640	2500	870	ERP 2018
KHAD 280-2.5DF WS	3x400V	0,93	0,52	2640	2500	870	ERP 2018
KHAD 315-4 W	3x400V	0,33	0,15	1340	1650	280	-
KHAD 315-4.4DA W	3x400V	0,31	0,15	1340	1650	300	ERP 2018
KHAD 315-4.4DA WS	3x400V	0,31	0,15	1340	1650	300	ERP 2018
KHAD 355-4 W	3x400V	0,55	0,29	1300	3150	400	-
KHAD 355-4.4EC W	3x400V	0,56	0,3	1300	3150	400	ERP 2018
KHAD 355-4.4EC WS	3x400V	0,56	0,3	1300	3150	400	ERP 2018
KHAD 400-4 W	3x400V	0,9	0,49	1310	3800	480	-
KHAD 400-4.5DF W	3x400V	0,9	0,49	1310	3800	480	ERP 2018
KHAD 400-4.5DF WS	3x400V	0,9	0,49	1310	3800	480	ERP 2018
KHAD 450-4 W	3x400V	1,55	0,78	1355	5300	610	ERP 2018
KHAD 500-4 W	3x400V	3,5	1,7	1390	8900	800	-
KHAD 500-4.6HF W	3x400V	3,46	1,77	1395	8900	840	ERP 2018
KHAD 500-4.6HF WS	3x400V	3,46	1,77	1395	8900	840	ERP 2018
KHAD 560-4 W	3x400V	4,4	2,38	1300	4700	500	ERP 2016
KHAE 225-2 W	1x230V	0,52	0,12	2640	760	430	-
KHAE 225-2.3CA W	1x230V	0,5	0,11	2385	870	500	ERP 2018
KHAE 250-2 W	1x230V	1,04	0,24	2410	1270	640	-
KHAE 250-2.3EF W	1x230V	0,75	0,17	2650	1030	620	ERP 2018
KHAE 280-2 W *	1x230V	3,2	0,73	2580	2550	980	No ERP
KHAE 280-2 WS*	1x230V	3,2	0,73	2580	2550	980	No ERP
KHAE 280-2.5DF W	1x230V	2,16	0,48	2500	2400	840	ERP 2018
KHAE 280-2.5DF WS	1x230V	2,16	0,48	2500	2400	840	ERP 2018
KHAE 315-4 W	1x230V	0,73	0,16	1325	1730	315	-
KHAE 315-4.4DA W	1x230V	0,73	0,16	1325	1730	315	ERP 2018
KHAE 355-4 W	1x230V	1,45	0,32	1300	3150	400	-
KHAE 355-4.4FF W	1x230V	1,45	0,32	1300	3150	400	ERP 2018
KHAE 355-4.4FF WS	1x230V	1,45	0,32	1300	3150	400	ERP 2018
KHAE 400-4 W	1x230V	2,6	0,54	1370	3900	480	-
KHAE 400-4.5FA W	1x230V	2,6	0,54	1370	3900	480	ERP 2018
KHAE 400-4.5FA WS	1x230V	2,6	0,54	1370	3900	480	ERP 2018
KHAE 450-4 W	1x230V	3,25	0,71	1265	4900	540	-
KHAE 450-4.5HA W	1x230V	3,25	0,7	1360	5100	590	ERP 2018
KHAE 450-4.5HA WS	1x230V	3,25	0,7	1360	5100	590	ERP 2018



Model	Tension (V (50 Hz))	Current fans (A)	Power fans (kW)	Speed (rpm)	Air Flow (m <sup>3</sup> /h)	Maximum Pressure (Pa)	ERP Normative
KHAE 500-4 W	1x230V	7,3	1,62	1300	8400	780	-
KHAE 500-4.6HF W	1x230V	7,3	1,65	1305	8400	780	ERP 2018
KHAE 500-4.6HF WS	1x230V	7,3	1,65	1305	8400	780	ERP 2018

\* Only available outside the EU, inside the EU valid as a spare part