

## Characteristics



- External rotor motor EC of low consume with integrated electronics
- Balanced statically and dinamically according DIN/ISO1940, class Q 2,5
- Variable speed 0-100% through potentiometer
- Made for the use without volute for free discharge or plenum
- Several constructive options: GKHR, GKHM
- Special executions for railway, aeolic energy, etc.

## Specifications

Model	Tension (V (50 Hz))	Current fans (A)	Power fans (kW)	Speed (rpm)	Air Flow (m <sup>3</sup> /h)	Maximum Pressure (Pa)
GKHM_280-CIW.087.5FA	3x400V	2,8	1,7	3700	3400	1430
GKHM_315-CIW.098.5FA	3x400V	2,5	1,5	2950	4200	1150
GKHM_355-CIW.110.5HF	3x400V	3,1	1,96	2650	5400	1150
GKHM_355-CIW.110.6FF	3x400V	4,6	3	3050	6000	1520
GKHM_400-CIW.123.5HF	3x400V	2,4	1,3	1900	5700	870
GKHM_400-CIW.123.6FF	3x400V	5,3	3,4	2600	7800	1420
GKHM_450-CIW.138.5HF	3x400V	2,3	1,12	1450	6100	570
GKHM_450-CIW.138.6FF	3x400V	4,4	3	2050	8500	1130
GKHM_500-CIW.155.6IF	3x400V	5	3	1750	11000	1050
GKHM_560-CIW.174.6IF	3x400V	4,7	2,9	1400	12700	860
GKHM_630-CIW.195.6IF	3x400V	3,9	2,4	1050	12800	600