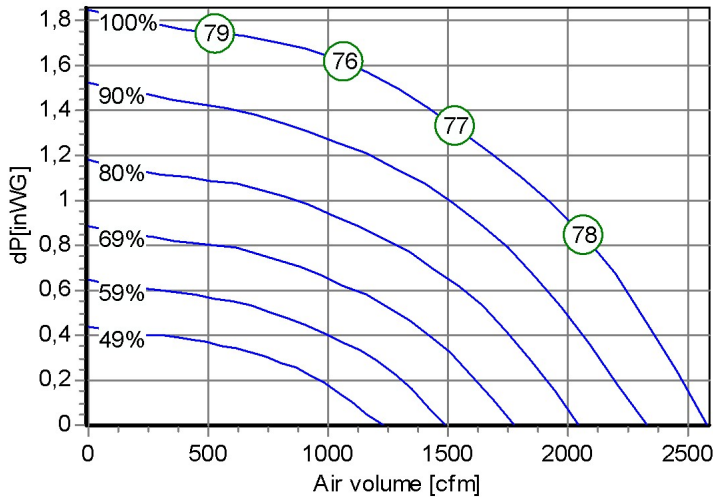


26.11.2012



GKH_CIW 400-CIW098.4FF (1x230V)

High efficiency radial fan
 With EC-motor



Requested operating point

Vol[cfm]	-
dp[inWG]	-

Operating data

Vol[cfm]	-
dp[inWG]	-
dp(dyn)[inWG]	-
n[%]	-
P[kW]	-
I[A]	-
n[1/min]	-
eta[%]	-
Lw8[dBA]	-

Nominal data

Art.	
U[V]	1~200-277
f[Hz]	50/60
P[kW]	0.48
I[A]	2.8@230V
n[1/min]	1430
C[μF]	--
tR[°C]	40
Pst min[Pa]	--
Delta I[%]	--
Ia/In	--
Weight [kg]	7.4
Connection	01.434

Octaves [dBA]

	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	Total
LwA8	62	69	72	73	72	65	57	77,9
LwA6	59	66	69	70	69	62	54	74,9
LwA5	53	63	66	66	66	61	56	71,9

LwA8: Casing radiated noise plus free outlet sound power level

LwA6: Free outlet sound power level

LwA5: Free inlet sound power level