



UNO_G67-450-G.5FA (3x400V)

07.08.2013

Unobox
With EC-motor

Requested operating point

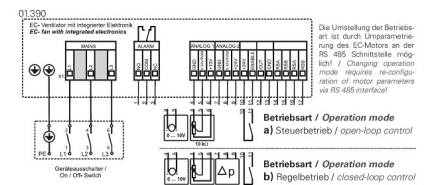
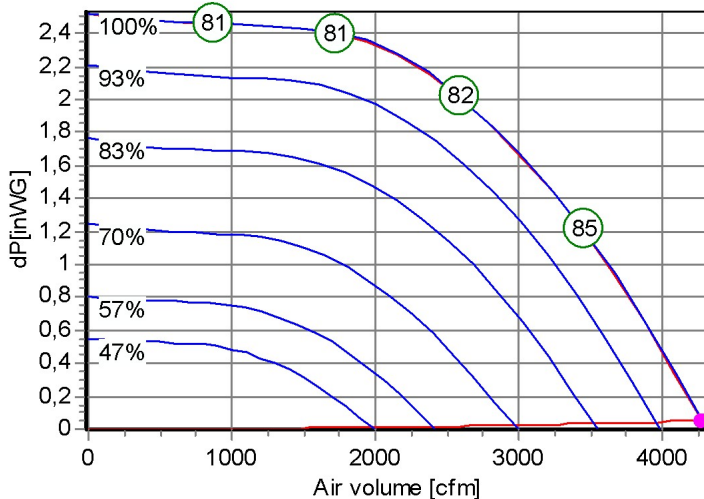
Vol[cfm]	4268
dp[inWG]	0,05

Operating data

Vol[cfm]	4268
dp[inWG]	0,05
dp(dyn)[inWG]	0,02
n[%]	100
P[kW]	0,69
I[A]	1,30
n[1/min]	1500
eta[%]	0,0
Lw6[dBA]	85,0

Nominal data

Art.	F15-45012
U[V]	3~380-480
f[Hz]	50/60
P[kW]	1.0
I[A]	1.8@400V
n[1/min]	1500
C[μF]	--
tR[°C]	50
Pst min[Pa]	--
Delta I[%]	--
Ia/In	--
Weight [kg]	52
Connection	01.390



Octaves [dBA]

	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	Total
LwA6	75	76	78	81	76	71	62	85,0
LwA5	67	76	81	74	72	69	62	82,0
LwA2	66	66	61	57	54	49	41	70,0

LwA6: Free outlet sound power level

LwA5: Free inlet sound power level

LwA2: Casing radiated sound power level