



UNO_G102-630-G.6IF (3x400V)

07.08.2013

Unobox
 With EC-motor

Requested operating point

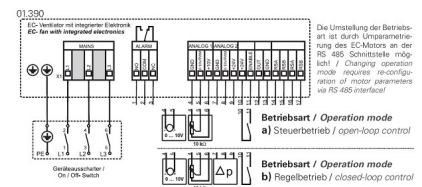
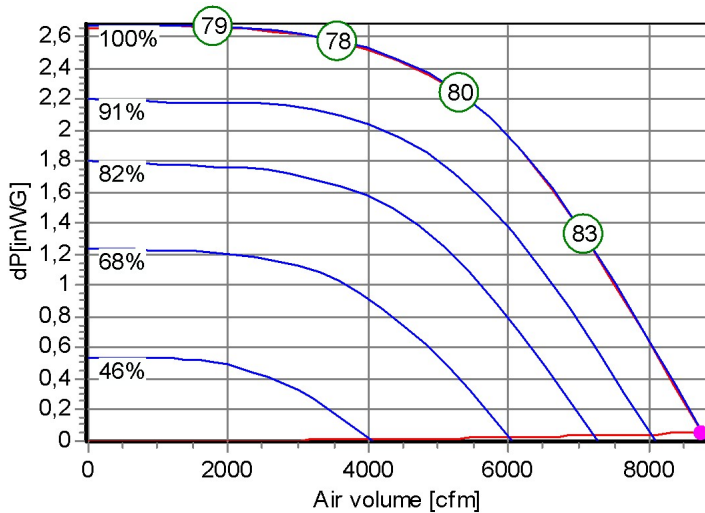
Vol[cfm]	8751
dp[inWG]	0,06

Operating data

Vol[cfm]	8751
dp[inWG]	0,06
dp(dyn)[inWG]	0,02
n[%]	100
P[kW]	1,54
I[A]	2,29
n[1/min]	1100
eta[%]	0,0
Lw6[dBA]	83,0

Nominal data

Art.	F15-63012
U[V]	3~380-480
f[Hz]	50/60
P[kW]	2.3
I[A]	3.7@400V
n[1/min]	1100
C[µF]	--
tR[°C]	50
Pst min[Pa]	--
Delta I[%]	--
Ia/In	--
Weight [kg]	94
Connection	01.390



Octaves [dBA]

	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	Total
LwA6	63	72	75	80	74	70	61	83,0
LwA5	60	72	73	73	71	68	59	79,0
LwA2	63	62	52	51	49	45	39	66,0

LwA6: Free outlet sound power level

LwA5: Free inlet sound power level

LwA2: Casing radiated sound power level