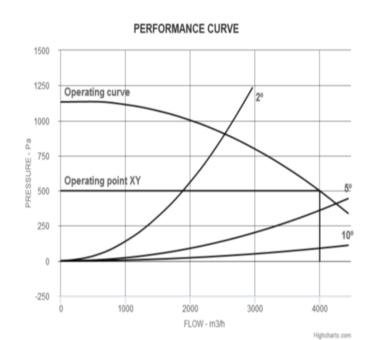
Charts

General Conditions		
Barom Pressure	760	mmHg
Elevation	0	m

Calastad fan		
Selected fan		
Туре	HCGB	
Size	31	
Fan connection area	0.0788	m2
Pd	90	Pa
Accessories	0	Pa
Inlet connection	9	Pa
Oulet connection	90	Pa
Flow	4000	m3/h
Total pressure	499.2	Pa
Efficiancy	61.15	%
	1.00	Кр
Power	1.21	Нр
Power at Cold Star Up	1.21	Нр
Throttle line	4.25	
Moment of inertia WR2	0.06	kgm2
Total wight	52	Kg
Speed	3082.5	rpm
Start torque		
At operation conditions	2.8	Nm
At 0 flow and 20° C	0.9	Nm

Sound			
	L wtot	L ptot at 1	
To inlet and outlet	96	88	dB(A)
To surrounding - free inlet	94	86	dB(A)
To surrounding - ducted intet	93	85	dB(A)



Kg/Nm3

1.294

