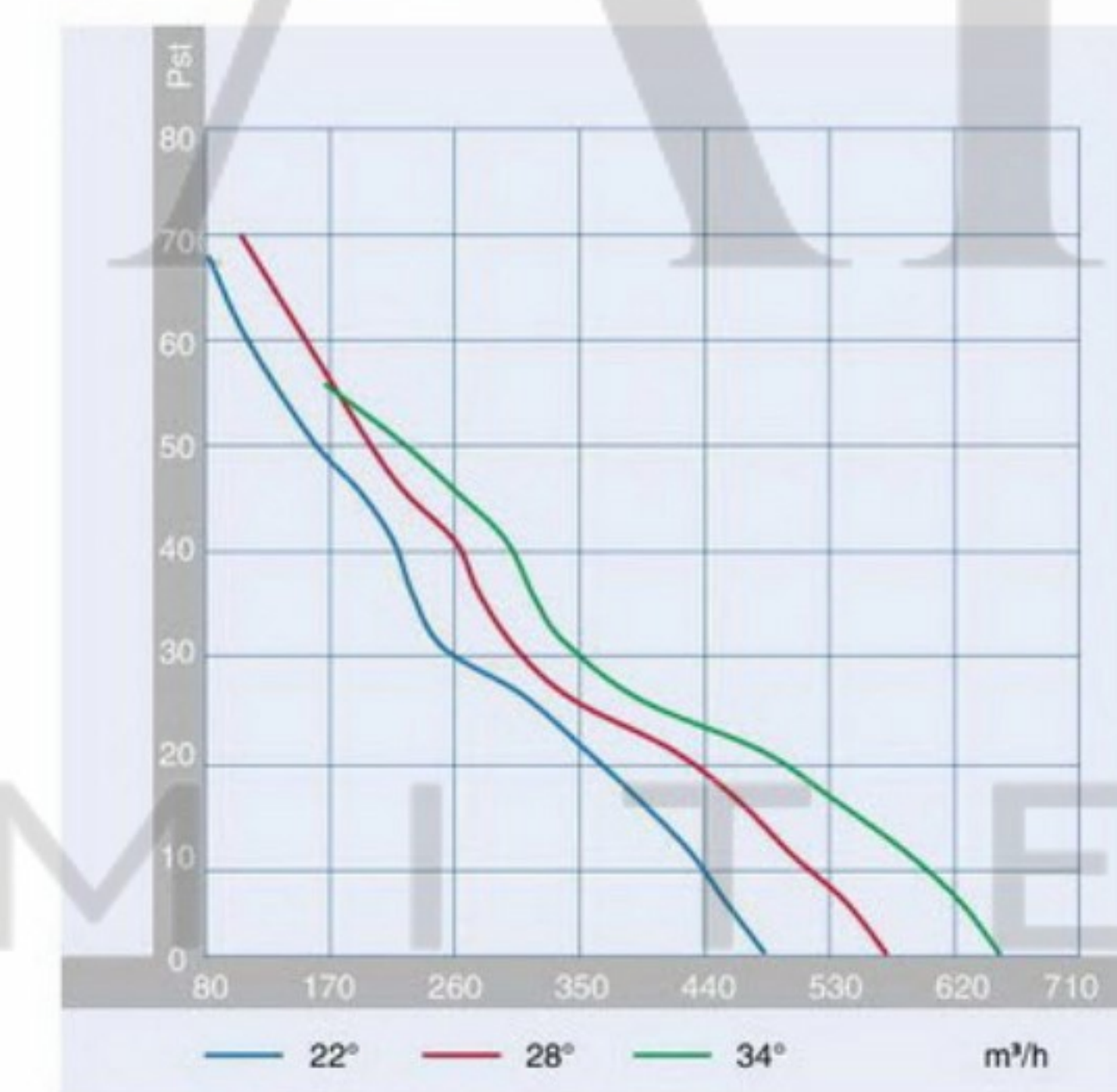


Type	P in (W)														
	ECM 7108	ECM 7112	ECM 7120	ECM 7108	ECM 7112	ECM 7120	ECM 7108	ECFR14-1	ECM 7120	ECM 7108	ECM 7112	ECM 7120			
α	22°			25°			28°			31°			34°		
Fan Ø(mm)	22°			25°			28°			31°			34°		
Speed 1300 r/min															
154	2.8	-	-	3.1	-	-	3.3	-	-	3.9	-	-	4.3	-	-
172	3.5	2.9	-	3.7	3.2	-	4.2	3.5	-	5.2	4.5	-	5.9	5.0	-
200	4.7	3.8	-	5.8	4.7	-	6.5	5.6	-	6.7	-	-	8.1	-	-
230	-	7.8	7.3	-	8.6	8.4	-	12.8	9.6	-	14.8	11.0	-	19.8	13.2
254	-	10.5	9.7	-	14.3	12.2	-	17.8	14.8	-	20.8	17.2	-	20.4	-
Speed 1450 r/min															
154	3.2	-	-	3.6	-	-	4.0	-	-	5.1	-	-	6.0	-	-
172	3.7	3.2	-	4.1	3.7	-	4.8	4.4	-	6.2	5.6	-	6.8	6.2	-
200	5.4	4.8	-	6.5	5.7	-	7.2	-	-	9.6	-	-	11.2	-	-
230	-	9.8	9.2	-	11.3	10.6	-	13.6	12.6	-	15.8	14.2	-	18.1	-
254	-	13.8	12.6	-	19.4	16.1	-	-	19.8	-	22.4	-	-	26.6	-
Speed 1550 r/min															
154	3.7	-	-	4.2	-	-	4.8	-	-	6.2	-	-	6.7	-	-
172	4.6	3.8	-	5.2	4.3	-	5.5	5.3	-	7.1	6.8	-	7.6	-	-
200	6.2	5.6	-	6.8	-	-	8.4	-	-	11.2	-	-	13.7	-	-
230	-	11.5	11.8	-	14.3	14.2	-	17.5	15.6	-	20.4	18.6	-	22.4	-
254	-	17.2	15.7	-	20.8	-	-	25.2	-	-	29	-	-	-	-
Speed 1800 r/min															
154	4.1	-	-	4.5	-	-	5.3	-	-	6.7	-	-	7.5	-	-
172	5.7	5.0	-	6.7	5.9	-	7.2	-	-	9.6	-	-	11.2	-	-
200	-	8.3	-	9.9	-	-	12.4	-	-	17.5	16.2	-	18.4	-	-
230	-	17.8	16.2	-	19.2	-	-	22.4	-	-	25.6	-	-	-	-
254	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Speed	FAN					
	154	172	200	230	254	300
Aluminium fan 1300 r/min	22°	22°	22°	22°	22°	22°
	25°	25°	25°	25°	25°	25°
	28°	28°	28°	28°	28°	
	31°	31°	31°	31°	31°	
Aluminium fan 1450 r/min	22°	22°	22°	22°	22°	22°
	25°	25°	25°	25°	25°	
	28°	28°	28°	28°	28°	
	31°	31°	31°	31°	31°	
Aluminium fan 1550 r/min	22°	22°	22°	22°	22°	
	25°	25°	25°	25°	25°	
	28°	28°	28°	28°	28°	
	31°	31°	31°	31°	31°	
Aluminium fan 1800 r/min	22°	22°	22°	22°	22°	
	25°	25°	25°	25°	25°	
	28°	28°	28°	28°	28°	
	31°	31°	31°	31°	31°	

ECM7108
ECFR14
ECM7120

ECFR14 Φ230



SPECIFICATION					
Motor	EC	Speed (RPM)	1400	Bearings	BALL
Voltage (V)	230	Motor Protection	Imp.Pro.	Weight (Kg)	
Frequency (Hz)	50	Insulation Class	B		
Power In/Out (W)	13.6	Protection Class	IP65	Amb. Temp(°C)	-40/+60
Current (A)	0.033				

POLE STAR
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POLE STAR PRODUCTS LIMITED	
Product Code	ECFR14
Projection Angle	± 3°
Scale:	A4
Sheet:	1 of