



**AGI FROST FANS PTY LTD**  
RELIABLE FROST PROTECTION

**MODEL OPTIONS**

	POWER OUTPUT	LAYDOWN TOWER	TOWER THICK	ELEC COMP	FAN MOTOR	MOUNTING FLANGE	NOISE LEVEL (LAeq)	ROT SPEED	TOWER FINISH
Model: E301	30kW / 40hp	Yes	8mm, 15/6"	ABB	ABB	8 hole round	58dB @ 300m / 985ft	800rpm Direct driven	HD galv
Model: E302	30kW / 40hp	No	6mm, 1/4"	Various	Various	4 hole square			
Model: E303	30kW / 40hp	No	6mm, 1/4"	ABB	ABB	4 hole square			
Model: E151	15kW / 20hp	Yes	8mm, 15/6"	ABB	ABB	8 hole round	54dB @ 300m / 985ft	800rpm Direct driven	
Model: E152	15kW / 20hp	No	6mm, 1/4"	Various	Various	4 hole square			
Model: E153	15kW / 20hp	No	6mm, 1/4"	ABB	ABB	4 hole square			
Model: E221	22kW / 30hp	Yes	8mm, 15/6"	ABB	SEW	8 hole round	40dB @ 300m / 985ft	400rpm Gearbox driven	
Model: E222	22kW / 30hp	No	6mm, 1/4"	Various	Various	4 hole square			
Model: E223	22kW / 30hp	No	6mm, 1/4"	ABB	SEW	4 hole square			

**FAN SPECIFICATIONS**

	MODELS E30_	MODELS E15_	MODELS E22_
Fan diameter	4.0m / 13.1ft	4.0m / 13.1ft	3.0m / 9.84ft
Shaft power	27.0kW / 36hp	13.5kW / 18hp	18.8kW / 25.2hp
Fan rotational speed	800rpm	800rpm	400rpm
Noise level at 300m / 985ft	58dB (LAeq)	54dB (LAeq)	40dB (LAeq)
Tested coverage (vineyard and similar crops)	Up to 9.0ha / 22ac	Up to 6.0ha / 15ac	Up to 8.0ha / 20ac
Tested coverage (Orchards and trees)	Up to 7.0ha / 17ac	Up to 4.0ha / 10ac	Up to 6.0ha / 15ac