



Electromechanical Siren: Model E57

Electronic Sirens



Siren type	E57
Sound pressure	101dB
Mains power	3 Ph.230
Voltage	220/380
Current	15,5 A / 220v
Audio	10 – 420 hz
Protection	IP 21 – IP 54
Three-Phase Motor	Asynchronous, squirrel-cage rotor
Capacity	5 kW
Current Consumption	Δ/λ 15.5/9.0 A
Starting Current	ca. 60/35A
R.P.M.	2800 \pm 110
Special corrosion treatment	Conforms to DIN
Colour	RAL 7026, Grey
Weight	64 kg
Signal strength in cities	\approx 500m
Signal strength in villages	\approx 800m
Audible range in open air	\approx 4.5 km
Audible range in open air with wind intensity 2	\approx 6 km downwind
Audible range in open air against wind intensity 2	\approx 3 km against wind

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