ECCO®

SMART ALARM®
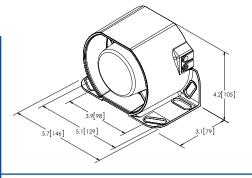LISTENS ADJUSTS REACTS
Select Models

800 SERIES

Designed to meet all the harsh operational requirements of any fleets equipment, ECCO's 800 Series alarms feature a reverse-mounted speaker design and reinforced nylon housing providing unrivaled durability. These alarms are so robust that an ECCOLIFE™ warranty covering the alarm for the life of the vehicle is offered on all models. Smart Alarm® models measure ambient noise and adjust their sound level, creating a volume that is safe without being annoying or contributing to noise pollution. Smart Alarms eliminate the need for constant manual adjustment and help prevent intentional alarm disconnection.

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Models

PART NO.		VOLTAGE	dB(A)	AMPS	APPROVALS
SA917N	SMART ALARM	12-24	87-112	0.6	SAE Type F, R10
850N		12-36	112	1.7	SAE Type A, CE, e, UL, AMECA
830N		12-36	107	1.3	SAE Type B, CE, e, AMECA
840N		12-36	97/112	1.9	CE, e
820N		12-36	87/107	1.5	CE, e, UL

Features and Benefits

- Reverse mounted speaker enhances sound and protects the speaker from dust and moisture ingress
- Reinforced nylon housing eliminates corrosion damage
- Sealed in epoxy for protection against dust, moisture and vibration
- Steam cleanable and pressure washable
- Temperature Range: -40°F to +185°F (-40°C to +85°C)
- ECCOLIFE™ Warranty

Alarm Specifications

Connection: 16 AWG blunt cut wires
Reinforced nylon housing
Recommended mounting bolt:
    Bottom: 3/8-16 UNC Grade 5 or better
    Back: 5/16-18 UNC Grade 5 or better
Recommended washer:
    Bottom: 3/8″ Type A Series N washer
    Back: 5/16″ Type A Series N washer
Recommended mounting torque:
    Bottom: 276 in. lbs.
    Back: 156 in. lbs.

Need to find an alarm? There's an app for that.

Scan the QR Code to learn how or search ECCO Mobile in your app store.

Android   Apple

ESG ECCO SAFETY GROUP™