

# D8109 Fire enclosures

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**BOSCH**  
Invented for life



- ▶ UL Listed for residential and commercial fire and burglary alarm applications
- ▶ Sturdy construction - 16 gauge (1.5 mm) cold-rolled steel with full-length hinge
- ▶ Comes with lock and key set
- ▶ Easy to mount
- ▶ Available in red or gray

## Certifications and approvals

Region	Regulatory compliance/quality marks	
USA	UL	UL 294, Access Control System Units
	UL	UL 365, Police Station Connected Burglar Alarm Units and Systems
	UL	UL 464, Audible Signal Appliances
	UL	UL 636, Holdup Alarm Units and Systems
	UL	UL 864, Control Units and Accessories for Fire Alarm Systems
	UL	UL 985, Household Fire-Warning System Units
	UL	UL 1023, Household Burglar-Alarm System Units
	UL	UL 1076, Proprietary Burglar Alarm Units and Systems
	UL	UL 1610, Central-Station Burglar-Alarm Units
	UL	UL 1635, Digital Alarm Communicator System Units
	CSFM	see www.boschsecurity.com (the Bosch website)

Region	Regulatory compliance/quality marks	
Canada	ULC	CAN/ULC-S303, Local Burglar Alarm Units and Systems
	ULC	ULC-S304, Central and Monitoring Station Burglar Alarm Units
	ULC	CAN/ULC-S525, Audible Signal Devices for Fire Alarm Systems, Including Accessories
	ULC	ULC-S545, Residential Fire Warning System Control Units
	ULC	CAN/ULC-S559, Equipment for Fire Signal Receiving Centres and Systems
	ULC	UL 1635, Digital Alarm Communicator System Units
	ULC	ULC/ORD-C1023, Preliminary Standard for Household Burglar Alarm System Units
	ULC	ULC/ORD-C1076, Proprietary Burglar Alarm Units and Systems

## Technical specifications

### Environmental

Environment	Indoor, dry
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**Mechanical**

<b>Color</b>	
Grey	D8109G
Red	D8109/D8109-1358
<b>Dimensions (LxWxH)</b>	16 in. x 16 in. x 3.5 in. (41 cm x 41 cm x 9 cm)
<b>Material</b>	cold-rolled steel, 16 gauge (1.5 mm)
<b>Lock and keys</b>	
D8109/D8109G	D101F lock with two D102F keys (both stamped 203)
D8109-1358	D101 lock with two D102 keys (both stamped 1358)
<b>Weight</b>	
Gross	14.4 lb. (6.53 kg)
Net	12.38 lb. (5.62 kg)

**Ordering information****D8109 Fire enclosure, 16x16x3.5", red**

Red enclosure, 16in. x 16in. x 3.5in. (41cm x 41cm x 9cm), 16 gauge (1.5mm) cold-rolled steel, full-length hinge, D101F lock and 2 D102F keys, UL Listed for commercial fire/burglary applications.

Order number **D8109**

**D8109-1358 Fire enclosure, UL1358, red**

Red enclosure, 16in. x 16in. x 3.5in. (41cm x 41cm x 9cm), 16 gauge (1.5mm) cold-rolled steel, full-length hinge, D101 lock and 2 D102 keys, UL Listed for commercial fire/burglary applications.

Order number **D8109-1358**

**D8109G Fire enclosure, 16x16x3.5", grey**

Grey enclosure, 16in. x 16in. x 3.5in. (41cm x 41cm x 9cm), 16 gauge (1.5mm) cold-rolled steel, full-length hinge, D101F lock and 2 D102F keys. UL Listed for commercial fire/burglary applications.

Order number **D8109G**

**Represented by:**

**Europe, Middle East, Africa:**  
Bosch Security Systems B.V.  
P.O. Box 80002  
5600 JB Eindhoven, The Netherlands  
Phone: + 31 40 2577 284  
emea.securitysystems@bosch.com  
emea.boschsecurity.com

**Germany:**  
Bosch Sicherheitssysteme GmbH  
Robert-Bosch-Ring 5  
85630 Grasbrunn  
Germany  
www.boschsecurity.com

**North America:**  
Bosch Security Systems, Inc.  
130 Perinton Parkway  
Fairport, New York, 14450, USA  
Phone: +1 800 289 0096  
Fax: +1 585 223 9180  
onlinehelp@us.bosch.com  
www.boschsecurity.us

**Asia-Pacific:**  
Robert Bosch (SEA) Pte Ltd, Security Systems  
11 Bishan Street 21  
Singapore 573943  
Phone: +65 6571 2808  
Fax: +65 6571 2699  
apr.securitysystems@bosch.com  
www.boschsecurity.asia