

ELECTRO-MAGNETIC LOCK PRODUCTS

275 Series

600lbs Double Electromagnetic Lock

Model UL275-D-A (Unmonitored Version) UL275-DL-A (Monitored Version)

DESCRIPTION

600lbs Double EM locks were designed to meet fire/life safety applications by providing an auxiliary locking mechanism that has no moving parts to bind or wear out for trouble free operation. This will ensure inhibited release at all times where they have become extremely prevalent in applications other than fire/life safety. Suitable for access controlled & secure areas within buildings with double leaf doors.



CER

FEATURES & SPECIFICATION



Life Safety Applications



Zero Residual Magnetism



Low Energy Consumption



Cost Savings

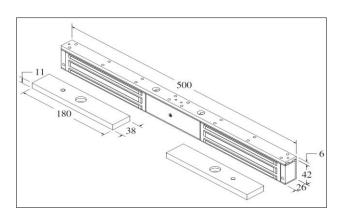


12/24Vdc Selectable



Ideal for all door types

Models Features & Spec.	UL275-D-A	UL275-DL-A	
Lock Status Monitoring	-	\checkmark	
Holding Force	Up to 600lbs		
Magnet Size	500 X 42 X 26 mm		
Armature Size	180 X 38 X 11 mm		
Current Drain	480mA±10%/12Vdc		
	240mA±10%/24Vdc		
Operating Temperature	(-10 to 55)°C		
	(14 to 131)°F		
Housing Finishing	Anodized Aluminium		
Est. Weight	3.7kg		



www.algateclocks.com

WARRANTY: -ALGATEC EM Lock are warranted against defects in material and workmanship while used in normal service for a period of 5 years from the date of sale to the original customer. DISCLAIMER: -Specifications are subject to change without prior notice. -Attached photo is for reference purpose only, actual product may varies.



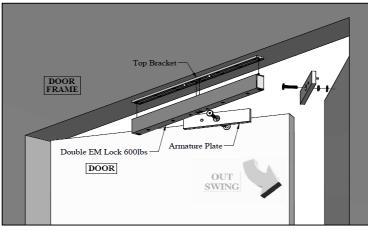
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STANDARD INSTALLATION DIAGRAM



POWER
CONTACT

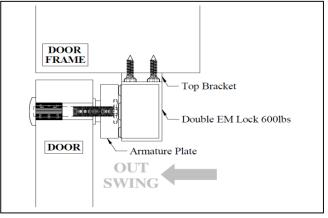
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WIRING DIAGRAM

Explode View



Side View

OPTIONAL - BRACKET SELECTION

U1-275	ZL-275	ZLE-275	LS-275	GG-275	ZLC-275
ZLC-275-G	ZLDC-275-G	LSDC-275-G	AH-275	AB-275	

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