

SABER MAGNET PURIFIER

Project Name:	
Architect:	
Engineer	
Purchaser:	
Submitted By:	

Quantity		Unit(s) Designation	RESIDENTIAL COIL CLEANER	Model No.:	SABER16/24-GM2
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TYPE: OBJECT PURIFIER

Standard Features:

Dimensions:	
Lamp Assembly: Diameter X Overall Length (in)	.5 (15 mm) , 17.375 (441.3mm)
Ballast: Height X Depth X Length (in)	2.5 (6.35 cm), 1.75 (4.44 cm), 2.8 (7.12 cm)
Shipping Weight : unit /case of 12	2.35 lbs (1.06 kg)/ 30lbs (13.6)
Power	24 volt
Watts/Amps	17 Watts/ < 0.25A (Fuse on the board: 2A 250V)
Lamp included	1 lamp
Cord between ballast and lamp	4 ft (1.22 m)
Optional	MSCTFR12024- 120 v to 24 v step down transformer
Over coil installation	2 parts bracket with magnetic holder
On duct installation	Duct mounting plate
Remote LCD display	real time status, change lamp at 8760 hrs
RF communication	N/A
Visual status on the ballast	LED on=OK,LED flash1=change lamp,LED flash= error
Reset button on ballast	At lamp change , reset the counter to 8760 hrs
UV Wavelength in Nanometers (nm)	254nm UVC
UV Lamp/ Configuration	one (1) T5 /straight
UV Lamp length	16 inches (40 cm)
Internal Lumina Lamp coating to prevent solarization	no
Lamp Change Out Time	8,760 or 1 yr 24/7
Lamp Warranty	1 year
Ballast warranty	5 years
Certifications	FCC- 2ADO07011721, IC- 12555A-01721
Lamp part number	LMPRGPT160T5
Ballast part number	BST24G48

