

MIRROR IMAGE

Product Name: Defogger/Demister
Collection: Plus



Description

The Defogger converts electric energy into heat by transmitting it through a vinyl backing to effectively raise the temperature of the mirror surface eliminating fog.

Features

- Vinyl backing can prolong the life of the mirror being corroded.
- Vinyl backing works as security backing.
- Vinyl backing is thin and light weight

Customization Options

Mirror Type: Makeup mirrors, full length mirrors, backlit and decorative mirrors may all obtain defoggers.

Location: Vinyl backing can be glued to any area of the mirror.

Size: Many options from 11.75" – 47.25" See Chart for size options and their ratings

Technical Data & Imagery

- 0.4mm Thick
- Voltage Options: 12V, 24V, 110V-130V, 220V-240V
- Certifications: CE, US, SAA, PSE, ROHS and IP65
- Power line is always centered and 10cm from the bottom of the vinyl backing
- The positive and negative polls are not distinguished for the power input and is only required to connect the power input conductor with the conductor of the mirror fogger.
- The vinyl sheet will heat the mirror 2cm from the edge of the vinyl backing



MIRROR IMAGE

Available Sizes

Size is customizable for a premium. Optimal size to ensure the entire mirror is rid of fog is for the vinyl defogger to be 80% of the size of the mirror

Size (inch)	Connection Mode		Voltage Available	Certification
Rectangles				
11.81x15.75	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
12.20x17.72	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
11.81x19.59	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
11.81x23.62	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
15.75x19.69	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
15.75x23.62	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
15.75x27.56	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
15.75x31.50	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
19.69x23.62	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
19.69x27.56	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
19.69x31.50	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
23.62x35.43	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
23.62x39.37	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
27.56x31.50	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
31.50x39.37	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
39.37x47.24	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
Square				
15.75x15.75	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
17.72x17.72	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
19.69x19.69	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
21.65x21.65	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
23.62x23.62	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
25.59x25.59	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
27.56x27.56	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
29.53x29.53	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
31.50x31.50	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
33.46x33.46	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
35.43x35.43	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
37.40x37.40	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
39.37x39.37	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
41.34x41.34	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
43.31x43.31	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
Round				
11.81	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
13.78	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
15.75	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
17.72	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
19.69	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
21.65	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
23.62	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
25.60	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
27.56	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
29.53	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65

MIRROR IMAGE

Size (mm)	Connection Mode		Voltage Available	Certification
31.50	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
33.46	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
35.43	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
37.40	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
39.37	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
Oval				
11.81x17.72	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
11.81x19.69	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
13.78x21.65	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
15.75x23.62	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
17.72x25.60	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
19.69x27.56	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
21.65x31.50	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
23.62x31.50	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
23.62x35.43	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
25.59x39.37	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
27.56x39.37	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
31.50x39.37	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
31.50x47.24	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
35.43x47.24	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
39.37x47.24	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
Half Circle				
21.65x13.78	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
23.62x16.54	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
31.50x22.05	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
39.37x27.56	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
Heart				
15.75x13.78	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
19.69x17.72	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
23.62x21.65	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
27.56x25.59	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65

MIRROR IMAGE

Available Sizes

Size is customizable for a premium. Optimal size to ensure the entire mirror is rid of fog is for the vinyl defogger to be 80% of the size of the mirror

Size (mm)	Connection Mode		Voltage Available	Certification
Rectangles				
300x400	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
310x450	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
300x500	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
300x600	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
400x500	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
400x600	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
400x700	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
400x800	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
500x600	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
500x700	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
500x800	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
600x900	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
600x1000	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
700x800	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
800x1000	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
1000x1200	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
Square				
400x400	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
450x450	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
500x500	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
550x550	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
600x600	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
650x650	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
700x700	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
750x750	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
800x800	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
850x850	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
900x900	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
950x950	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
1000x1000	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
1050x1050	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
1100x1100	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
Round				
300	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
350	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
400	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
450	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
500	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
550	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
600	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
650	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
700	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
750	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65

MIRROR IMAGE

Size (mm)	Connection Mode		Voltage Available	Certification
800	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
850	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
900	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
950	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
1000	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
Oval				
300x450	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
300x500	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
350x550	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
400x600	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
450x650	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
500x700	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
550x800	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
600x800	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
650x900	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
650x1000	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
700x1000	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
800x1000	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
800x1200	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
900x1200	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
1000x1200	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
Half Circle				
550x350	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
600x420	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
800x560	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
1000x700	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
Heart				
400x350	Electric Wire	Coupler	12V, 24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
500x450	Electric Wire	Coupler	24V, 110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
600x550	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65
700x650	Electric Wire	Coupler	110-130V, 220-240V	UL, CE, SAA, PSE, RoHs, IP65