

# Flat Panel

## Environmental Enclosures

### Indoor/Outdoor Flat Panel Environmental Enclosures

For 42" to 50" LCD and Plasma Screens



- For indoor and outdoor installations

- Aluminum body - NEMA certified

- Anti-reflective tempered glass window

- Gas struts for easy enclosure cover opening

- 6-outlet 115V 15 amp power strip

- Slip hinges for front cover removal

- 3 tubular keyed compression locks

- Available in fan only models for installations with no solar exposure\*

- Available in AC/heated models for installations with diverse climates\*\*

- Customizable enclosures available for up to 65" screens. Call for specifications



**!** Requires wall, ceiling or post mounting accessory to be purchased separately

\* Allowable ambient temperature range 41° to 95°F

\*\* Allowable ambient temperature range -10° F to 104° F - allowable humidity 20%-100%



#### MODELS

##### UNIVERSAL MODELS:



Fan models:

**EL42F**  
**EL42F-S**  
**EL50F**  
**EL50F-S**

Black  
Silver  
Black  
Silver

AC with heater models:

**EL42AH**  
**EL42AH-S**  
**EL50AH**  
**EL50AH-S**

Black  
Silver  
Black  
Silver

#### SCREEN ADAPTER

##### UNIVERSAL MODELS:

Includes universal screen adapter to accommodate mounting holes spaced up to 28.7" horizontally and 17" vertically

Note: Refer to chart below to ensure screen compatibility

#### SPECIFICATIONS

**DIMENSIONS:** (W x H x D)  
EL42 models: 47.94" x 31.94" x 10.45"  
(121.7 x 81.1 x 26.5 cm)  
EL50 models: 55.94" x 36.94" x 10.45"  
(142 x 93.8 x 26.5 cm)

##### MAX DISPLAY

**POWER LOAD:**  
EL42 models: 290 Watts  
EL50 models: 500 Watts

##### ALLOWABLE AMBIENT TEMPERATURE RANGE:

EL42/50F(-S): 41°F to 95°F  
EL42/50AH(-S): -10°F to 104°F

**MAX LOAD:** 120 lb (54.4kg)

##### SHIP WEIGHT:

EL42F(-S): 135 lb (61.2 kg)  
EL42AH(-S): 190 lb (66.1 kg)  
EL50F(-S): 155 lb (70.3 kg)  
EL50AH(-S): 210 lb (95.2 kg)

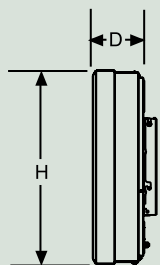
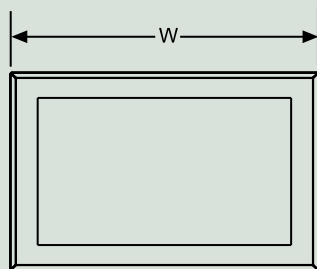
**MOUNTING SURFACES:** Wood stud, concrete, wall, ceiling or floor

#### ACCESSORIES

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**EWI(S):** Indoor Wall Mount ..... 155  
**EW0-SS:** Outdoor Wall Mount ..... 155  
**ECI300(S):** Indoor Ceiling Mount ..... 155  
**EC0300-SS:** Outdoor Ceiling Mount ..... 155  
**EPI800(S):** Indoor Post Mount ..... 155  
**EP0800-SS:** Outdoor Post Mount ..... 155

**peerless®**  
**MOUNTS**



	EL42 models	EL50 models
H	31.94" (811mm)	36.94" (938mm)
W	47.94" (1217mm)	55.94" (1421mm)
D	10.45" (265mm)	10.45" (265mm)

Maximum display size enclosure can accommodate	
EL42 - fits 37"-42" flat panel TV's	EL50 - fits 50" flat panel TV's
41.5" wide	49.5" wide
25.5" high	30.5" high
5.5" deep	5.5" deep

Note: Dimension do not include AC/heat unit