

data safe®

XE

Uninterruptible Power Supply

Cabinet Range Summary



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EnerSys
Power/Full Solutions

RESERVE
POWER

Publication No: US-12XEFT-CAB-AB August 2016

UL 1778

- Cabinets are seismically rated:
 - 2012 Edition of the International Building Code (IBC)
 - 2013 Edition of the California Building Code (CBC)
 - Seismic Design Category F, Ss = 2.0 and Importance factor 1.5
- Breaker sizes available from 30A - 800A
- Multiple breaker accessories available
- Available cabinet colors: Black or Beige†

Options:

NFPA Shields

Shields to allow finger safe operation and 48V string breakdown for maintenance and battery changeouts

CoolCab Fan

To reduce the temperature delta of the cabinet to < 1°F

† Black and Beige are standard colors. Other colors may be available.

General Specifications

U7 CABINET	VDC	Width	Depth	Height	Typical Empty Weight lbs*
12XE1150F-FR	480-432 (40-36)	48.5"	33.6"	84"	1000

U6 CABINET	VDC	Width	Depth	Height	Typical Empty Weight lbs*
12XE1150F-FR	384-336 (32-28)	46.5"	31.5"	82"	800
12XE1110F-FR	480-384 (40-32)	46.5"	31.5"	82"	800
12XE1010F-FR	480-384 (40-32)	46.5"	31.5"	82"	800

U5 CABINET	VDC	Width	Depth	Height	Typical Empty Weight lbs*
12XE1150F-FR	288 (24)	36.0"	31.5"	82"	780
12XE1110F-FR	360-336 (30-28)	36.0"	31.5"	82"	780
12XE1010F-FR	360-336 (30-28)	36.0"	31.5"	82"	780

U4 CABINET	VDC	Width	Depth	Height	Typical Empty Weight lbs*
12XE1150F-FR	240-120 (20-10)	30.5"	31.5"	78.7"	450
12XE1110F-FR	288-120 (24-10)	30.5"	31.5"	78.7"	450
12XE1010F-FR	288-120 (24-10)	30.5"	31.5"	78.7"	450

* Weights are for empty cabinets, shipping weights vary based on battery type and quantity.

KEY FOR PART NUMBER PRODUCTION

Prefixes	U		E1EXF		XD					B				S1	
Insert From Box		A		B		C	D		E	F	G	H		I	

Example Part Number: **U7E1EXF2XD4801B60020WS1QB**

U	7	E1EXF	2	XD	480	1	B	600	2	0	W	S1	QB
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Highlighted areas are used to make up the example part number.

Box	Insert	Cabinet Size
A	7	U7
	6	U6
	5	U5
	4	U4
Box	Insert	Battery Model
B	0	12XE1010F-FR
	1	12XE1110F-FR
	2	12XE1150F-FR
Box	Insert	Bus Voltage VDC
C	480	480 VDC
	432	432 VDC
	384	384 VDC
	360	360 VDC
	348	348 VDC
	336	336 VDC
	288	288 VDC
	240	240 VDC
	192	192 VDC
	120	120 VDC
Box	Insert	Number of Breakers
D	1	1
	2	2
Box	Insert	Breaker Size Amps
E	800	800
	600	600
	500	500
	400	400
	300	300
	250	250
	200	200
	150	150
	100	100
	090	90
	080	80
	070	70
	060	60
	050	50
	040	40
	030	30
Box	Insert	Number of Auxiliary Contacts
F	0	0
	1	1
	2	2
Box	Insert	Bell Alarm
G	0	No
	1	Yes
Box	Insert	Breaker Options
H	H	24UVR
	J	48 UVR
	W	24 VDC SHUNT
	X	48 VDC SHUNT
Box	Insert	Color Option
I	QB	Beige
	BT	Black



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