

NETSURE™ 4015, 30 KW 400V DC POWER SYSTEM

Pre-Quote Information Form



Overview

1. Load Distribution Sub-Rack (6 RU high)

Up to (8) circuit breakers,
output from 4 A to 50 A
Optional 125 A main load breaker
(req for UL)
Up to (2) sub-racks per system

2. Power and Control Sub-Rack (6 RU high)

2 x 15 kW rectifiers, ACU+
controller 2 x AC input circuit
breaker, 3-phase, 4-wire
Local system shutdown
Ground fault detection
(HRMG only)

3. Battery Tray (4 RU high)

28 x 35 W/cell – 336 VDC
nominal; 378 VDC float
Remote trip c.b.; Up to (5)
battery trays/system



System Shown in a 24U Rack

Additional Information

- [VertivCo.com/400VDC](https://www.vertiv.com/400VDC)
- NetSure™ 4015 System Data Sheet
- Power & Control Sub-Rack Data Sheet
- Load Distribution Sub-Rack Data Sheet
- Battery Tray Data Sheet
- System Application Guide

For quoting, please e-mail this form to: NetSure4000Series@VertivCo.com.



CONTACT INFORMATION:

Requester's Name:*	Title:*
Company:*	Email:*
	Phone:*

* These are required fields. Please complete before submitting the form.

A) Select the System Grounding Type:

HRMG (High Resistance Mid-Point Ground)

B) Select IT Rack Integration (List R1, R2):

24 RU high 42 RU high None (Equipment ships loose)

C1) Select the Power & Control Sub-Rack Capacity (List 11, 12):

15 kW 30 kW

C2) Select AC Input Voltage:

380 VAC 400 VAC 480 VAC

D1) Select Up to 2 Load Distribution Sub-Racks (List 21-24):

Load Distribution Sub-Rack with Row Breaker (req'd for UL)	1	2	None
Load Distribution Sub-Rack without Row Breaker	1	2	None

D2) Select Up to 8 Breakers per Load Distribution Sub-Rack

Quantity	4A	6A	8A	10A	16A	20A	25A	35A	40A	50A	Total
Sub-Rack #1											
Sub-Rack #2											

* An empty space or a breaker sized 10 A or less is required next to a 63 A breaker.

E) Select Up to 5 Battery Trays (List 91, 92):

Quantity

Battery Trays	1	2	3	4	5	None
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F) Select Up to 2 Temperature Probes for Thermal Monitoring (List 98, 99):

4 m (12 ft.) Long Probe	1	2	None
10 m (33 ft.) Long Probe	1	2	None

G) Additional Comments: