## The Plug-n-Play Solar and Storage Solution

Conext™ Quick Fit for North America

Schneider Electric's Conext™ Quick Fit is an all-in-one, plug-n-play solution for grid-interactive, storage, backup and off-grid applications.



## Solution at a glance

Save installation time and cost with Schneider Electric's Conext™ Quick Fit. Just mount on the wall with included bracket and you're ready to go!

Including Conext<sup>™</sup> hybrid inverter, Conext<sup>™</sup> MPPT charge controllers, Conext<sup>™</sup> monitoring device (XW Pro and XW+ models only), Conext<sup>™</sup> Power Distribution Panel, Conext<sup>™</sup> SCP, and Conext<sup>™</sup> Battery Monitor (XW Pro and XW+ models only), this pre-wired system is an all-in-one, plug-n-play solution for grid-interactive, storage, backup, and off-grid applications.

Designed to Schneider Electric's rigorous reliability and quality standards, the Conext™ Quick Fit is the ideal solution for residential systems.

## Compatible with Conext™ Gateway and Conext™ Insight 2



The new Conext™ Gateway along with the Conext™ Insight 2 provide local system configuration and management as well as live system monitoring for the residential and commercial range of solar products.

## Technical Specifications

Conext™ Quick Fit for North America

| Device short name                            | Conext™ Quick Fit XW+ H   | Conext™ Quick Fit<br>XW+ L | Conext™ Quick Fit<br>SW 4048                   | Conext™ Quick Fit<br>SW 4024 | Conext™ Quick Fit<br>XW Pro H                  | Conext™ Quick Fit XW Pro L | Conext™ Quick Fit XW Pro |
|--|---|----------------------------|--|------------------------------|--|----------------------------|--------------------------|
| General specifications                       |   |                            |  |                              |  |                            |                          |
| Part number                                  | 865-6848-01HPS  | 865-6848-01LPS             | 865-4048LPS                                    | 865-4024LPS                  | 865-6848-21HPS                                 | 865-6848-21LPS             | 865-6848-21QF            |
| Product weight                               | 108.2 kg / 238.4 lb   | 104.3 kg / 229.8 lb        | 79.4 kg / 174.9lb                              | 79.4 kg / 174.9 lb           | 108.2 kg / 238.4 lb                            | 104.3 kg / 229.8 lb        | 94.5 kg / 208.4 lbs      |
| Shipping weight                              | 163.5 kg / 360.4 lb   | 159.6 kg / 351.8 lb        | 134.7 kg / 296.9 lb                            | 134.7 kg / 296.9 lb          | 163.5 kg / 360.4 lb                            | 159.6 kg / 351.8 lb        | 149.9 kg / 330.4 lbs     |
| Product dimensions (H x W x D)               | 117.9 x 89.8 x 30.5 cm / 46.4 x 35.3 x 12.0 in  |                            | 117.9 x 89.8 x 26.8 cm / 46.4 x 35.3 x 10.6 in |                              | 117.9 x 89.8 x 30.5 cm / 46.4 x 35.3 x 12.0 in |                            |                          |
| Shipping dimensions (H x W x D)              | 121.9 x 101.6 x 50.8 cm / 48 x 40 x 20 in   |                            | 121.9 x 101.6 x 50.8 cm / 48 x 40 x 20 in      |                              | 121.9 x 101.6 x 50.8 cm / 48 x 40 x 20 in      |                            |                          |
| Included Products                            |   |                            |  |                              |  |                            |                          |
| Conext <sup>™</sup> hybrid inverter          | 1 x XW+   | 1 x XW+                    | 1 x SW 4048                                    | 1 x SW 4024                  | 1 x XW Pro                                     | 1 x XW Pro                 | 1 x XW Pro               |
| Conext <sup>™</sup> Charge controller        | 1 x MPPT 80 600   | 2 x MPPT 60 150            | 1 x MPPT 60 150                                | 1 x MPPT 60 150              | 1 x MPPT 80 600                                | 2 x MPPT 60 150            | -                        |
| Conext <sup>™</sup> Power Distribution Panel | 1 x XW+ PDP   | 1 x XW+ PDP                | 1 x SW PDP                                     | 1 x SW PDP                   | 1 x XW+ PDP                                    | 1 x XW+ PDP                | 1 x XW+ PDP              |
| Conext <sup>™</sup> Monitoring device        | 1 x ComBox  | 1 x ComBox                 | -  | -                            | 1 x Gateway                                    | 1 x Gateway                | 1 x Gateway              |
| Conext™ SCP                                  | 1   | 1                          | 1  | 1                            | 1  | 1                          | 1                        |
| Conext™ Battery Monitor                      | 1   | 1                          |  | -                            | 1  | 1                          | 1                        |
| Backplate                                    | 1   | 1                          | 1  | 1                            | 1  | 1                          | 1                        |
| Features                                     |   |                            |  |                              |  |                            |                          |
| System monitoring and network communications | Available   |                            |  |                              |  |                            |                          |
| Intelligent features                         | Grid sell (XW+ and XW Pro models only), peak load shave, generator support, prioritized consumption of battery or external DC energy  |                            |  |                              |  |                            |                          |
| Auxiliary port                               | 0 to 12 V, maximum 250 mA DC output, selectable triggers  |                            |  |                              |  |                            |                          |
| Off-grid AC coupling                         | Frequency control   |                            |  |                              |  |                            |                          |
| Regulatory approval                          |   |                            |  |                              |  |                            |                          |
| Safety                                       | UL1741 (XW Pro models only), CSA 107.1  |                            |  |                              |  |                            |                          |
| EMC directive                                | FCC and Industry Canada Class B   |                            |  |                              |  |                            |                          |
| Interconnect                                 | IEEE 1547, UL 1741-SA, and CSA 107.1  |                            |  |                              |  |                            |                          |
| Warranty                                     | Each one of the components on the Conext™ Quick Fit carries a warranty as described in the warranty statement for that product.  Please refer to our website, sesolar.com for the latest versions of the warranty statements. |                            |  |                              |  |                            |                          |
|  |   |                            |  |                              |  |                            |                          |

For indoor use only













865-6848-21LPS 865-6848-21QF