

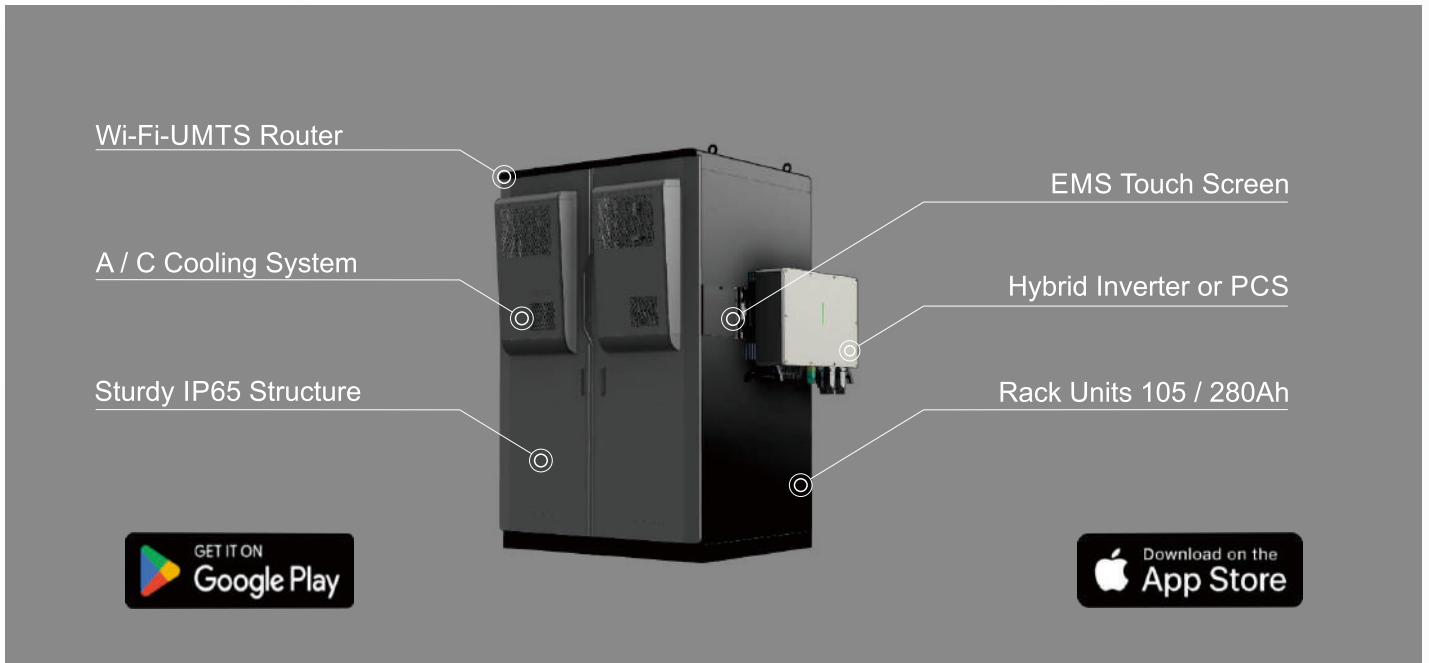


# K-Series Air Cooled Cabinet



214 kWh  
BESS

WeCo Srl  
Viale J.F.Kennedy 113-121  
50038 Scarperia Firenze Italia  
[weco@wecobatteries.com](mailto:weco@wecobatteries.com)  
[www.wecobatteries.com](http://www.wecobatteries.com)



| Model Type                    | KS 570-54                 | KS 630-60 | KS 700-65 | KS 750-69 | KL 690-171                   | KL 750-185 | KL 800-200                           | KL 860-214 |
|-------------------------------|---------------------------|-----------|-----------|-----------|------------------------------|------------|--------------------------------------|------------|
| Number of Modules             | 10                        | 11        | 12        | 13        | 12                           | 13         | 14                                   | 15         |
| Cabinet Max. Voltage (Vdc)    | 576                       | 633.6     | 691.2     | 748.8     | 691.2                        | 748.8      | 806.4                                | 864        |
| Cabinet Capacity (kWh)        | 53.7                      | 59.07     | 64.44     | 69.81     | 171.6                        | 185.9      | 200.2                                | 214.5      |
| Max. Cabinet Parallel (Nos)   | 10                        |           |           |           | 10                           |            |                                      |            |
| Total Parallel Capacity (kWh) | 537                       | 590.7     | 644.4     | 698.1     | 1716                         | 1859       | 2002                                 | 2145       |
| Power Device Add On           | Optional                  |           |           |           |                              |            |                                      |            |
| Suggested Power Device        | Hybrid Inverter<br>50 kW  |           |           |           | Hybrid Inverter<br>2 * 50 kW |            | PCS 120 kW Hybrid Inverter<br>120 kW |            |
| Suggested C-Rate              | 0.5C With Limited Peak 1C |           |           |           |                              |            |                                      |            |

| Specs   | Enclosure     | Numbers of Doors | Hv BOX Type            | Dimensions (W x D x H) (mm) | A / C Cooling (W) | IP Class | Remote Control | Scada | API |
|---------|---------------|------------------|------------------------|-----------------------------|-------------------|----------|----------------|-------|-----|
| KS Type | Painted Steel | 1 Door           | Type A<br>1000V / 125A | 680 x 2100 x 740            | 1000              | IP65     | Noor App       | OPT   | OPT |
| KL      |               | 2 Doors          | Type B<br>1000V / 315A | 1140 x 2200 x 1160          | 1500 * 2          | IP65     |                |       |     |

See Performance Warranty Terms and the Standard Test Conditions "STC".

All data is subject to change without prior notice; always ask WeCo for the most recent datasheet and manual before purchasing.

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