

Energy Butler 3 -6kW-1P-3G o M-TEC Energy Systems GmbH * Aumühlweg 20 * A-4812 Pinsdorf
Tel. +43 (0)7612/20 805-0 * E-Mail: office@mtec-systems * . ADVANTAGES: o Island and black start
capable o Very high loading and unloading performance o Full-fledged emergency power operation including
PV recharging

THE ADVANTAGES OF THE ENERGY-BUTLER o Modular and expandable concept from 11.5 kWh to
30.7 kWh o Guaranteed 10,000 charging cycles within 10 years o Plug-in and play: Inverter already integrated
o Maximize self-consumption of solar-PV o High loading and unloading capacity o Grid-independent
emergency power backup can be implemented

With the Energy-Butler, M-TEC offers the first energy storage system with integrated hybrid inverter in sizes
of 3, 4.2 and 6 kW and stackable modules up to 19.2 kWh. o Plug-in and Play: Single-phase inverter already
integrated o Up to 5 battery modules for max. 19.2 kWh (Lithium Iron Phosphate / LiFePO4)

THE BENEFITS OF THE ENERGY BUTLER o Modular and expandable system from 11,5 kWh up to 30,7
kWh o Thanks to powerful inverters up to 20 kW, even larger larger consumers can be operated o Guaranteed
10,000 charging cycles within 10 years o Plug & Play: Inverter already integrated o Maximum solar
self-consumption

Energy Butler 6 -20kW-3P-3G o M-TEC Energy Systems GmbH * Aumühlweg 20 * A-4812 Pinsdorf
Tel. +43 (0)7612/20 805-0 * E-Mail: office@mtec-systems * . ADVANTAGES: o Island and black start
capable o Very high loading and unloading performance o Full-fledged emergency power operation including
PV recharging

Der ENERGY-BUTLER ist modular erweiterbar und damit von 7,7 kWh bis zu 30,7 kWh skalierbar. Die
Speicherlösung beeindruckt mit 10.000 garantierten Ladezyklen, einer integrierten Notstromfunktion,
Inselfähigkeit und damit einem maximalen PV-Eigenverbrauch.

Web: <https://foton-zonnepanelen.nl>

