## Inverter / Charger



## Xtender X75

XT5 900 - 12 XT5 1200 - 24 XT5 1400 - 48

Same features as the big brother XTM in a robust IP54 enclosure



## Sturdy ready for any task

The **XT5**, part of the **Xtender** range, provides a great flexibility of use due to its many functions: bidirectional inverter, battery charger, transfer system, assistance to the source or feed back to the source, (Grid feeding).

These functions can be combined and controlled in a totally automatic way for an optimal management of available energy.

2 auxiliary contacts allow automatic control of a genset, second priority load disconnection or other programmable functions.

## Main features

- \* Robust IP 54 enclosure
- \* Electronically protected against reverse polarity
- \* Outstanding efficiency and overload
- \* Peak shaving with perfect power assist function
- \* Embedded basic settings for easy commissioning
- \* Extended setting, display, and data logging with RCC unit
- \* Parallel and/or three-phase setting up to 9 units
- \* Ultra-short transfer time (from 0 to 15ms max.)
- \* 2 programmable auxiliary contacts
- \* Web access through plug and play device **Xcom-G5M/-LAN**

Xtender XT5	Output power					Battery	Charge	Transfer	
	P5"	P30'	P30'**	Pnom	Pnom**	voltage	current	current	voltage
XTS 900-12	2300 VA	700 VA	900 VA	500 VA	650 VA	12 V	0 - 35 A	16 A	230 Vac or 115 Vac (-01)
XTS 1200-24	2500 VA	1000 VA	1200 VA	650 VA	800 VA	24 V	0 - 20 A		
XT5 1400-48	2800 VA	1200 VA	1400 VA	750 VA	900 VA	48 V	0 - 12 A		
** With opt. ECF-01 (External cooling fan									

DC BUS

GENERATOR

GENERATOR