





# Generator series POWER PRODUCTS 2008

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**Series "PACIFIC" with Mitsubishi engines**

Version III / open (engine, generator and TANK on basic frames)	TYPES	KVA	ENGINE	S	Control	Version II
	T 15 HK	15	Mitsubishi	⊕	NEXYS	On Frame
	T 20 HK	20	Mitsubishi	⊕	NEXYS	On Frame
	T 27 HK	27	Mitsubishi	⊕	NEXYS	On Frame
	T 7.5 K	7,5	Mitsubishi	⊕	NEXYS	On Frame
	T 11.5 K	11,5	Mitsubishi	⊕	NEXYS	On Frame
	T 16 K	16	Mitsubishi	⊕	NEXYS	On Frame
	T 22 K	22	Mitsubishi	⊕	NEXYS	On Frame


**Standard switchgear ⊕ Nexys S = switchgear M = body module**

Version IV (with weather and Noise control housing)	TYPES	KVA	ENGINE	S	M	Control	Version IV
	T 15 HK	15	Mitsubishi	⊕	126	NEXYS	Canopy
	T 20 HK	20	Mitsubishi	⊕	126	NEXYS	Canopy
	T 27 HK	27	Mitsubishi	⊕	127	NEXYS	Canopy
	T 7.5 K	7,5	Mitsubishi	⊕	126	NEXYS	Canopy
	T 11.5 K	11,5	Mitsubishi	⊕	126	NEXYS	Canopy
	T 16 K	16	Mitsubishi	⊕	126	NEXYS	Canopy
	T 22 K	22	Mitsubishi	⊕	127	NEXYS	Canopy


**Series "MONTANA" with John Deere engines**

Version III / open (engine, generator and TANK on basic frames)	TYPES	KVA	ENGINE	S	Control	Version II
	J 33	30	John Deere	⊕	NEXYS	On Frame
	J 44 K	40	John Deere	⊕	NEXYS	On Frame
	J 66 K	60	John Deere	⊕	NEXYS	On Frame
	J 77 K	70	John Deere	⊕	NEXYS	On Frame
	J 88 K	80	John Deere	⊕	NEXYS	On Frame
	J 110 K	100	John Deere	⊕	NEXYS	On Frame
	J 130 K	120	John Deere	⊕	NEXYS	On Frame
	J 165 K	150	John Deere	⊕	NEXYS	On Frame
	J 200 K	182	John Deere	⊕	NEXYS	On Frame
	J 220 K	200	John Deere	⊕	NEXYS	On Frame
	J 300 K	275	John Deere	⊕	NEXYS	On Frame
	J 400 K	365	John Deere	⊗	TELYS	On Frame
	J 440 K	400	John Deere	⊗	TELYS	On Frame


**Standard switchgear ⊕ Nexys - ⊗ Telys (optional) ⊗ Kerys (optional)**

Version IV (with weather and Noise control housing)	TYPES	KVA	ENGINE	S	M	Control	Version IV
	J 33	30	John Deere	⊕	127	NEXYS	Canopy
	J 44 K	40	John Deere	⊕	127	NEXYS	Canopy
	J 66 K	60	John Deere	⊕	128	NEXYS	Canopy
	J 77 K	70	John Deere	⊕	128	NEXYS	Canopy
	J 88 K	80	John Deere	⊕	128	NEXYS	Canopy
	J 110 K	100	John Deere	⊕	129	NEXYS	Canopy
	J 130 K	120	John Deere	⊕	226	NEXYS	Canopy
	J 165 K	150	John Deere	⊕	226	NEXYS	Canopy
	J 200 K	182	John Deere	⊕	226	NEXYS	Canopy
	J 220 K	200	John Deere	⊕	226	NEXYS	Canopy
	J 300 K	275	John Deere	⊕	227	NEXYS	Canopy
	J 400 K	365	John Deere	⊗	228	TELYS	Canopy
	J 440 K	400	John Deere	⊗	228	TELYS	Canopy

**Series "ATLANTIK" with Volvo engines**

Version III / open (engine, generator and TANK on basic frames)	TYPES	KVA	ENGINE	S	Control	Version II
	V 220 K	200	Volvo	⊗	TELYS	On Frame
	V 275 K	250	Volvo	⊗	TELYS	On Frame
	V 330 K	300	Volvo	⊗	TELYS	On Frame
	V 375 K	341	Volvo	⊗	TELYS	On Frame
	V 410 K	375	Volvo	⊗	TELYS	On Frame
	V 440 K	400	Volvo	⊗	TELYS	On Frame
	V 500 K	455	Volvo	⊗	TELYS	On Frame
	V 550 K	500	Volvo	⊗	TELYS	On Frame
	V 630 K	573	Volvo	⊗	TELYS	On Frame


**Standard switchgear ⊗ Telys - ⊗ Kerys (optional)**

Version IV (with weather and Noise control housing)	TYPES	KVA	ENGINE	S	M	Control	Version IV
	V 220 K	200	Volvo	⊗	227	TELYS	Canopy
	V 275 K	250	Volvo	⊗	227	TELYS	Canopy
	V 330 K	300	Volvo	⊗	228	TELYS	Canopy
	V 375 K	341	Volvo	⊗	228	TELYS	Canopy
	V 410 K	375	Volvo	⊗	228	TELYS	Canopy
	V 440 K	400	Volvo	⊗	228	TELYS	Canopy
	V 500 K	455	Volvo	⊗	229	TELYS	Canopy
	V 550 K	500	Volvo	⊗	229	TELYS	Canopy
	V 630 K	573	Volvo	⊗	230	TELYS	Canopy

**Series "EXEL" with MTU engines**

Version III / open (engine, generator on basic frames)	TYPES	KVA	ENGINE	Control	Version II
	X 715 K	650	MTU	KERYs	On Frame
	X 800 K	727	MTU	KERYs	On Frame
	X 910 K	827	MTU	KERYs	On Frame
	X 1000 K	910	MTU	KERYs	On Frame
	X 1100 K	1000	MTU	KERYs	On Frame
	X 1485 F	1350	MTU	KERYs	On Frame
	X 1540 K	1400	MTU	KERYs	On Frame
	X 1650 F	1500	MTU	KERYs	On Frame
	X 1700 K	1545	MTU	KERYs	On Frame
	X 2000 F	1818	MTU	KERYs	On Frame
	X 2035 K	1850	MTU	KERYs	On Frame
	X 2200 K	2000	MTU	KERYs	On Frame
	X 2200 F	2000	MTU	KERYs	On Frame
	X 2750 K	2500	MTU	KERYs	On Frame
	X 2750 F	2500	MTU	KERYs	On Frame
	X 3025 K	2750	MTU	KERYs	On Frame
	X 3025 F	2750	MTU	KERYs	On Frame

**Standard switchgear**

Version IV/container	TYPES	KVA	ENGINE	Control	Version IV
	X 715 K	650	MTU	KERYs	Container
	X 800 K	727	MTU	KERYs	Container
	X 910 K	827	MTU	KERYs	Container
	X 1000 K	910	MTU	KERYs	Container
	X 1100 K	1000	MTU	KERYs	Container
	X 1485 F	1350	MTU	KERYs	Container
	X 1540 K	1400	MTU	KERYs	Container
	X 1650 F	1500	MTU	KERYs	Container
	X 1700 K	1545	MTU	KERYs	Container
	X 2000 F	1818	MTU	KERYs	Container
	X 2035 K	1850	MTU	KERYs	Container
	X 2200 K	2000	MTU	KERYs	Container
	X 2200 F	2000	MTU	KERYs	Container
	X 2750 K	2500	MTU	KERYs	Container
	X 2750 F	2500	MTU	KERYs	Container
	X 3025 K	2750	MTU	KERYs	Container
	X 3025 F	2750	MTU	KERYs	Container

⊕NEXYS standard: T 7.5 – J 300

⊗TELYS standard: J 400 – V 630

⊗KERYs full mechanism

Floodlight systems:  
Mobile floodlight mast/plants

Chassis:  
1-achs/ig/fourwheel/cross-country for hood aggregates



**Modular switchgears:**  
Nexys, Telys + Kerys are compactly at the aggregate or when desired in wall switchgear. Service section (net/generator protection switch) during integration as emergency power system in separate control cabinet housing enclosure IP 54.

**Basic scope of supply Kerys:**  
All functions of the Telys + additionally isolated plant  
•Emergency power mechanism •Net parallel operation •no-break synchronization with power recovery (UESY) peak load enterprise •Multi-engine plant with/without net



**Double-walled basic frame tanks**  
for 18 – 24 hours of running time



To accessories for emergency power mechanism [ battery loading installation + Motor(Kuehlwasser) preheating as well as net/generator protection switch ] see overleaf!