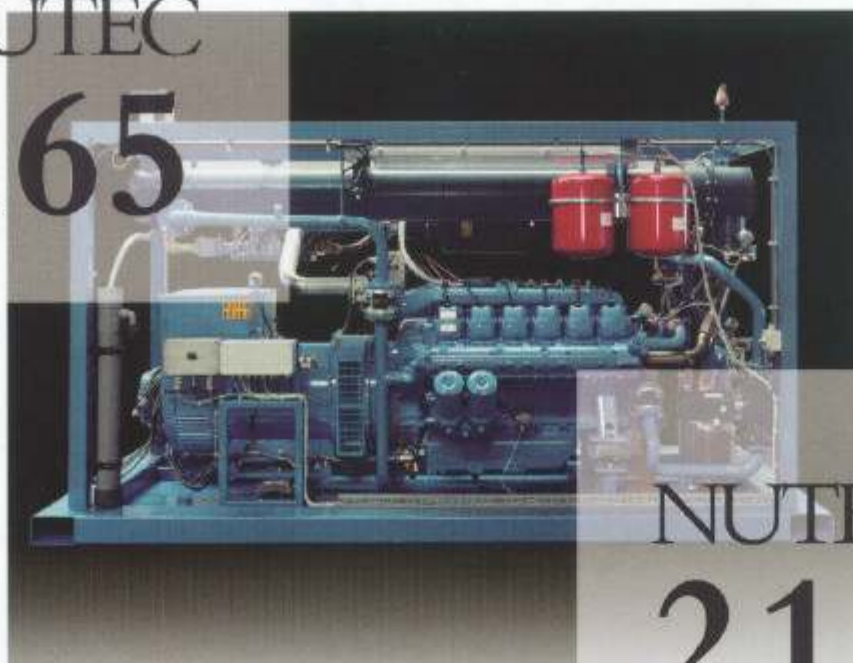


NUTEC 165



NUTEC 210

PERFORMANCE AND RATINGS, based on Groningen gas

NUTEC	NUTEC 165	NUTEC 210
MAN, engine type	E2842E	E2842Ec
Electrical output (kWe)	169	210
Thermal output (kWth)	260	317
Gas consumption (Nm ³ /h)	55,7	70,2
Peakload	110 % 1 hour per 12 hours	---
Standard max. return temperature (°C)	80	80
Max. intercooler temperature (°C)	---	---
STAMFORD generator rating (kVA)	295	325

MEASUREMENTS AND WEIGHT

NUTEC	NUTEC 165	NUTEC 210
Measurement (mm) l x w x h	3600 x 1500 x 2000	3600 x 1500 x 2000
Weight (kg) incl. canopy	4800	5100

ENVIRONMENT

NO _x emission	: < 140 gram/GJ x $\eta_{as}/30$ (210 with catalyst only)
Oil consumption	: < 0,1 gram/kWh

SOUNDPRESSURE

Canopy	: 75 or 65 dB(A) at 1 meter
Exhaust stack	: according to environment law

January 2000

Nedalo, supplier of Combined Heat and Power units, Marine and Industrial engines, Standby power units, Maintenance and Service

Nedalo, leverancier van Warmte/Kracht installaties, Scheeps- en Industriemotoren, Noodstroomaggregaten, Onderhoud en Service



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