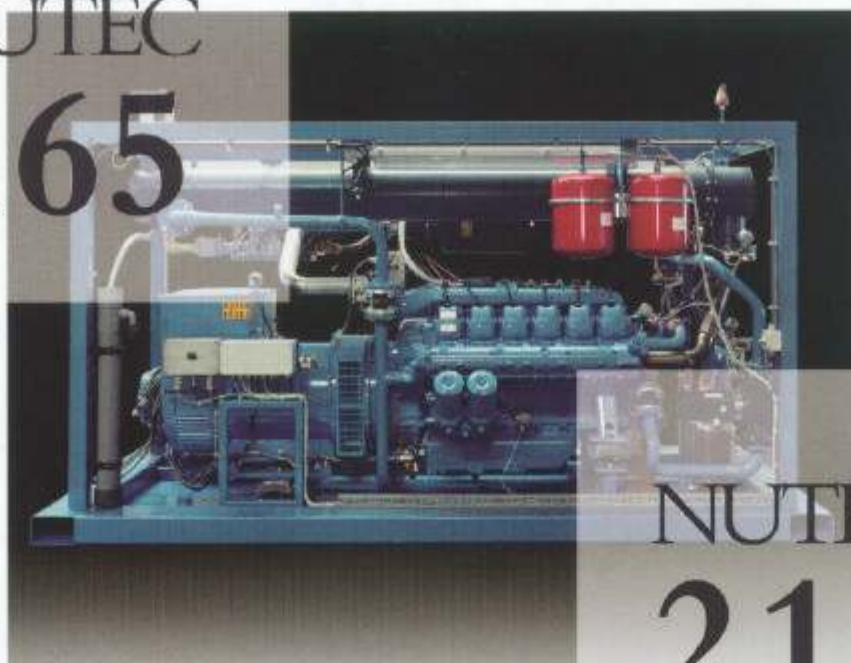


# NUTEC 165



# 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 <sup>3</sup> /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 <sub>x</sub> 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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