

MARKET : USA, CANADA & MEXICO  
 CURRENCY : USD



## GENSET DIESEL ENGINES

### EPA TIER 0 - NON CERTIFIED (For "STATIONARY", "REPLACEMENT" and "EXPORT MARKET" only)

POWER NODE kWe (Stand-By)	ENGINE MODEL REFERENCE	ENGINE TYPE	Displ. (Lt)	1800rpm - 60Hz	
				Prime NET KWm	Stand-by NET KWm
20 - 30	8031I06	3 CYL - NA - MECH	2.9	33	36
40	8041I06	4 CYL - TC - MECH	3.9	43	48
80	8061si06	6 CYL - TC - MECH	5.9	85	93
150	8061sri27	6 CYL - TAA - MECH	5.9	151	165

### EPA TIER II CERTIFIED

POWER NODE kWe (Stand-By)	ENGINE MODEL REFERENCE	ENGINE TYPE	Displ. (Lt)	1800rpm - 60Hz	
				Prime NET KWm	Stand-by NET KWm
60	NEF45 SM1	4 CYL - TC - MECH	4.5	59	65
70	NEF45 SM2	4 CYL - TC - MECH	4.5	65	72
85	NEF45 TM1	4 CYL - TAA - MECH	4.5	86	95
100	NEF45 TM2	4 CYL - TAA - MECH	4.5	98	107
125	NEF67 TM2	6 CYL - TAA - MECH	6.7	127	140
150	NEF67 TM3	6 CYL - TAA - MECH	6.7	150	165
175	NEF60 TE1	6 CYL - TAA - ELECT	5.9	181	199
185	NEF60 TE2	6 CYL - TAA - ELECT	5.9	187	206
225	CURSOR78 TE2	6 CYL - TAA - ELECT	7.8	230	253
275	CURSOR13 TE1	6 CYL - TAA - ELECT	12.9	286	315
325	CURSOR13 TE2	6 CYL - TAA - ELECT	12.9	329	362
350	CURSOR13 TE3	6 CYL - TAA - ELECT	12.9	362	398
650	VECTOR08 TE2	V8 - TAA - ELECT	20	665	730

### EPA TIER III CERTIFIED

POWER NODE kWe (Stand-By)	ENGINE MODEL REFERENCE	ENGINE TYPE	Displ. (Lt)	1800rpm - 60Hz	
				Prime NET KWm	Stand-by NET KWm
125	NEF67 TMX2	6 CYL - TAA - MECH	6.7	127	140
150	NEF67 TEX1	6 CYL - TAA - ELECT	6.7	148	163
175	NEF67 TEX2	6 CYL - TAA - ELECT	6.7	181	199
200	CURSOR87 TEX1	6 CYL - TAA - ELECT	6.7	192	211
250	CURSOR87 TEX2	6 CYL - TAA - ELECT	6.7	251	276
300	CURSOR10 TEX1	6 CYL - TAA - ELECT	10.3	292	321
325	CURSOR13 TEX1	6 CYL - TAA - ELECT	12.9	337	371
350	CURSOR13 TEX2	6 CYL - TAA - ELECT	12.9	360	396

*Rating in accordance with ISO 8228  
 Net power at flywheel available after 50hrs. running with 3% tolerance*

**STARTING JANUARY 1st, 2006 MODEL YEAR ENGINES FOR MOBILE APPLICATIONS  
 THAT ARE > 130kWm and < 560kWm MUST BE TIER III.**

**STANDARD DELIVERY TERMS: FOB CAROL STREAM, IL  
 SPECIFIC US PORT OF ENTRY OR DOOR-TO-DOOR DELIVERY IS AVAILABLE ON CONTAINER LOAD PURCHASES**

Net power is with a tolerance of 3% and available after 50 hours running. Ambient reference conditions: 27°C; 1000 mbar; 30% relative humidity; rating according to ISO 3046)  
**Prime Power** = Applicable for supplying power in lieu of commercially purchased power. Prime Power is the maximum power available at variable load for an unlimited running time.  
**Stand-by Power** = Applicable for supplying emergency power for the duration of the utility power outage. No overload capability is available for this rating.