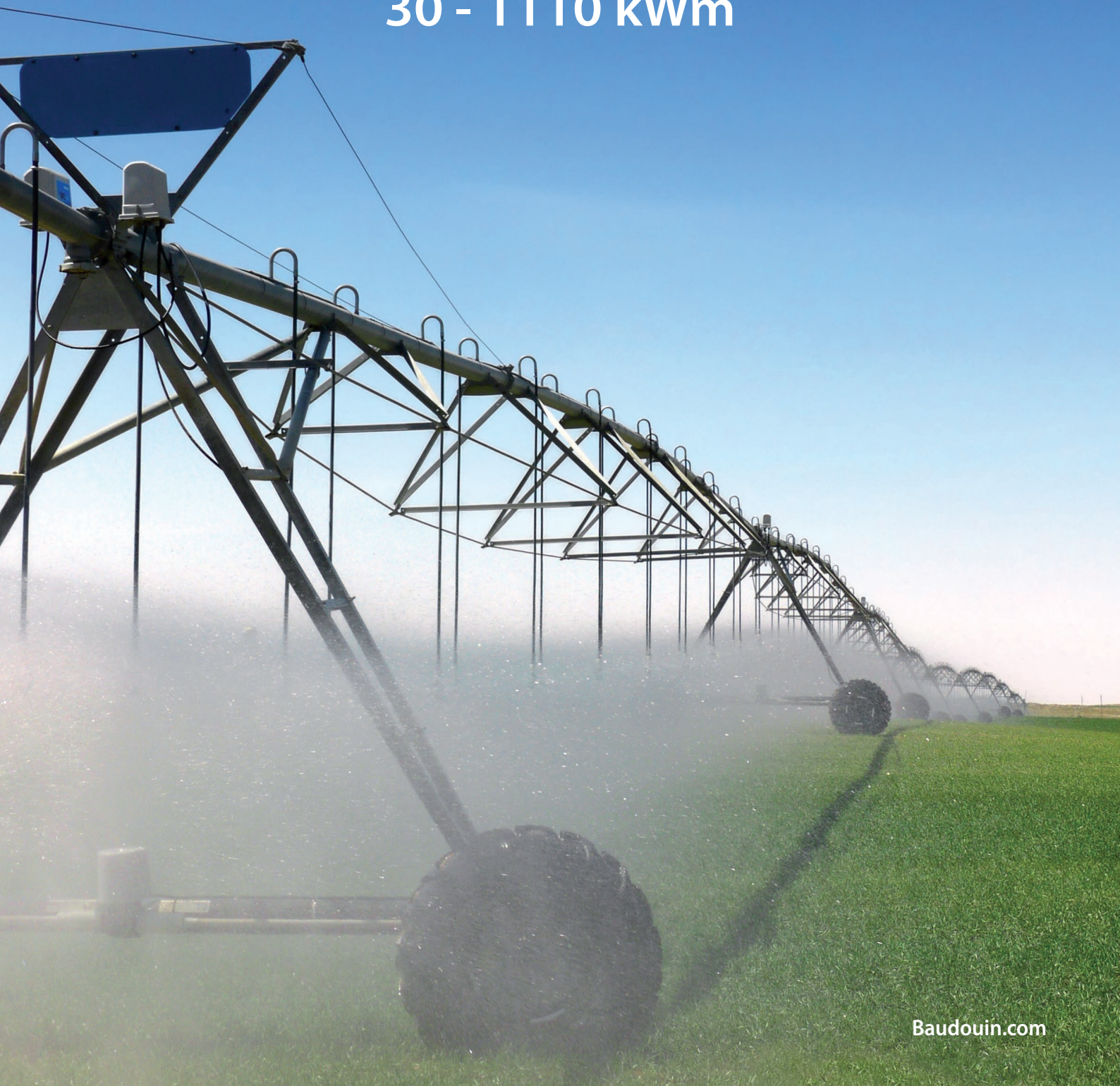


Variable Speed Engines for Industrial Applications

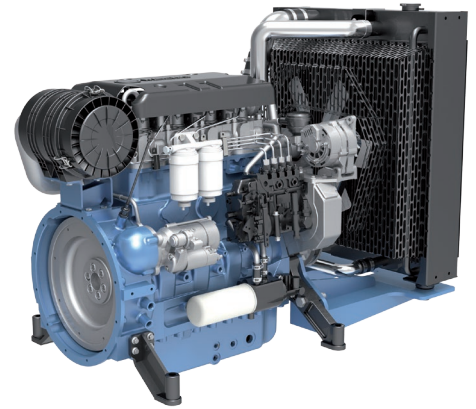
30 - 1110 kWm





Customer Benefits

- Variable speed engines optimised for use between 1400 and 1900 rpm
- Straightforward mechanical injection for easy maintenance
- Strong tolerance to varying fuel quality
- Peace of mind with a best-in-class warranty of 2 years / 2500 working hours



Rating table

Diesel Engine Model	Maximum Power	Cylinder Configuration	Aspiration	Displacement	Governor	Dimensions L x W x H	Dry Weight
	kWm (CV) @ Rpm					mm	kg
4M06P40	30 (40) @ 1900	4 - inline	NA	2.3	Elec	1064x627x786	277
4M06P55	41 (55) @ 1900	4 - inline	T	2.3	Elec	1120x627x786	280
4M06P64	47 (64) @ 1900	4 - inline	T	2.3	Elec	1120x627x786	280
4M11P126	93 (126) @ 1900	4 - inline	T	4.5	Mech ¹	1389x800x1002	612
4M11P160	118 (160) @ 1900	4 - inline	T/A-A	4.5	Elec	1389x800x1038	660
6M11P179	132 (179) @ 1900	6 - inline	T/A-A	6.8	Mech ¹	1726x856x1146	710
6M11P214	158 (214) @ 1900	6 - inline	T/A-A	6.8	Mech ¹	1726x856x1146	710
6M16P323	238 (323) @ 1900	6 - inline	T/A-A	9.7	Mech ¹	2075x1041x1249	1050
6M16P359	264 (359) @ 1900	6 - inline	T/A-A	9.7	Mech ¹	2075x1041x1249	1050
6M21P523	385 (523) @ 1900	6 - inline	T/A-A	12.5	Mech ¹	2163x1136x1359	1190
6M21P609	448 (609) @ 1900	6 - inline	T/A-A	12.5	Mech ¹	2163x1136x1359	1190
6M26P756	556 (756) @ 1900	6 - inline	T/A-A	15.9	Elec	2808x1500x1764	2300
6M33P911	670 (911) @ 1900	6 - inline	T/A-A	19.6	Elec	2798x1600x1900	2610
12M26P1077	792 (1077) @ 1900	12-V	T/A-A	31.8	Elec	3182x1992x2150	3660
12M26P1226	902 (1226) @ 1900	12-V	T/A-A	31.8	Elec	3182x1992x2150	3660
12M33P1506	1108 (1506) @ 1900	12-V	T/A-A	39.2	Elec	3511x2192x2246	4395

NA=Naturally Aspirated, T=Turbocharged, T/A-A=Turbocharged & Air-to-Air Aftercooled Dimensions and Weights include the radiator.

¹ Electronic governor available as option

Power definition

Standard ISO 3046/1 - DIN6271.
Performance tolerance of $\pm 5\%$

Reference conditions

Air inlet temperature 25 °C / 77 °F
Barometric pressure 100 kPa
Relative humidity 30%

Fuel

Relative density 0,84 kg/L conform to EN 590
Derating may apply beyond these conditions
please contact us for details.