



**CATALOGO - CATALOGUE**

**50 Hz - 2014**



# POMPE CENTRIFUGHE NORMALIZZATE - STANDARDIZED CENTRIFUGAL PUMPS

## FG Pompe centrifughe normalizzate - Standardized centrifugal pumps - (EN 733)

MODEL	n= 2900 1/min				n= 1450 1/min			
	MOTORE DA ACCOPPIARE POWER REQUIRED		Q	H	MOTORE DA ACCOPPIARE POWER REQUIRED		Q	H
	kW	HP	m <sup>3</sup> /h	metri	kW	HP	m <sup>3</sup> /h	metri
FG 32/160C	1.5	2	6 ÷ 21	24 ÷ 14	0.25	0.33	3 ÷ 10.5	6 ÷ 3.5
FG 32/160B	2.2	3	6 ÷ 24	30 ÷ 17	0.37	0.5	3 ÷ 12	7.5 ÷ 4
FG 32/160A	3	4	6 ÷ 27	37 ÷ 24	0.37	0.5	3 ÷ 13.5	9 ÷ 6
FG 32/200C	4	5.5	6 ÷ 27	44 ÷ 31.5	0.55	0.75	3 ÷ 13.5	11 ÷ 8
FG 32/200B	5.5	7.5	6 ÷ 30	51 ÷ 36	0.75	1	3 ÷ 15	12.5 ÷ 9
FG 32/200A	7.5	10	6 ÷ 30	57 ÷ 44	1.1	1.5	3 ÷ 15	14 ÷ 11
FG 32/200BH	3	4	6 ÷ 18	45 ÷ 37	0.55	0.75	3 ÷ 9	11 ÷ 9
FG 32/200AH	4	5.5	6 ÷ 19.2	55 ÷ 44	0.55	0.75	3 ÷ 9.6	13.5 ÷ 11
FG 40/160C	2.2	3	6 ÷ 36	27 ÷ 14	0.37	0.5	3 ÷ 18	6.5 ÷ 3.5
FG 40/160B	3	4	6 ÷ 36	32 ÷ 20	0.37	0.5	3 ÷ 18	8 ÷ 5
FG 40/160A	4	5.5	6 ÷ 42	38 ÷ 20	0.55	0.75	3 ÷ 21	9.5 ÷ 5
FG 40/200B	5.5	7.5	6 ÷ 42	47 ÷ 28	0.75	1	3 ÷ 21	11.5 ÷ 7
FG 40/200A	7.5	10	6 ÷ 42	55 ÷ 41	1.1	1.5	3 ÷ 21	13.5 ÷ 10
FG 40/250C	9.2	12.5	6 ÷ 42	64 ÷ 47	1.1	1.5	3 ÷ 21	16 ÷ 11.5
FG 40/250B	11	15	6 ÷ 42	71 ÷ 55	1.5	2	3 ÷ 21	17.5 ÷ 13.5
FG 40/250A	15	20	6 ÷ 42	88 ÷ 72	2.2	3	3 ÷ 21	22 ÷ 18
FG 50/125C	2.2	3	18 ÷ 72	17.5 ÷ 6	0.37	0.5	9 ÷ 36	4 ÷ 1.5
FG 50/125B	3	4	18 ÷ 72	20.7 ÷ 9	0.55	0.75	9 ÷ 36	5 ÷ 2
FG 50/125A	4	5.5	18 ÷ 72	23.5 ÷ 13	0.55	0.75	9 ÷ 36	6 ÷ 3
FG 50/160C	4	5.5	18 ÷ 60	27 ÷ 16	0.55	0.75	9 ÷ 30	7 ÷ 4
FG 50/160B	5.5	7.5	18 ÷ 66	32 ÷ 21	0.75	1	9 ÷ 33	8 ÷ 5
FG 50/160A	7.5	10	18 ÷ 66	37 ÷ 27	1.1	1.5	9 ÷ 33	9 ÷ 7
FG 50/200C	11	15	24 ÷ 102	44 ÷ 30	1.5	2	12 ÷ 51	11 ÷ 7.5
FG 50/200B	15	20	24 ÷ 102	52 ÷ 38	2.2	3	12 ÷ 51	13 ÷ 9.5
FG 50/200A	18.5	25	24 ÷ 108	61 ÷ 45	2.2	3	12 ÷ 54	15 ÷ 11
FG 50/200AR	22	30	24 ÷ 108	69 ÷ 53	3	4	12 ÷ 54	17 ÷ 13
FG 50/250D	9.2	12.5	18 ÷ 54	51 ÷ 32	1.1	1.5	9 ÷ 27	12.5 ÷ 8
FG 50/250C	11	15	18 ÷ 54	59 ÷ 42	1.5	2	9 ÷ 27	14.5 ÷ 10.5
FG 50/250B	15	20	18 ÷ 60	72 ÷ 59	2.2	3	9 ÷ 30	18 ÷ 14.5
FG 50/250A	18.5	25	18 ÷ 60	85 ÷ 73	2.2	3	9 ÷ 30	21 ÷ 18
FG 50/250AR	22	30	18 ÷ 60	95 ÷ 83	3	4	9 ÷ 30	24 ÷ 21

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	MOTORE DA ACCOPPIARE POWER REQUIRED		Q m <sup>3</sup> /h	H metri	MOTORE DA ACCOPPIARE POWER REQUIRED		Q m <sup>3</sup> /h	H metri
	kW	HP			kW	HP		
FG 65/125C	4	5.5	36 ÷ <b>108</b>	16 ÷ 11	0.55	0.75	18 ÷ <b>54</b>	4 ÷ 2.5
FG 65/125B	5.5	7.5	36 ÷ <b>108</b>	18 ÷ 13	0.75	1	18 ÷ <b>60</b>	4.5 ÷ 3
FG 65/125A	7.5	10	36 ÷ <b>132</b>	23 ÷ 18	1.1	1.5	18 ÷ <b>66</b>	5.5 ÷ 4.5
FG 65/160C	9.2	12.5	36 ÷ <b>132</b>	32 ÷ 22	1.1	1.5	18 ÷ <b>66</b>	8 ÷ 5.5
FG 65/160B	11	15	36 ÷ <b>144</b>	36.5 ÷ 23	1.5	2	18 ÷ <b>72</b>	9 ÷ 5.5
FG 65/160A	15	20	36 ÷ <b>144</b>	40.5 ÷ 28	2.2	3	18 ÷ <b>72</b>	10 ÷ 7
FG 65/200B	15	20	12 ÷ <b>144</b>	44 ÷ 30.5	2.2	3	6 ÷ <b>72</b>	11 ÷ 8
FG 65/200A	18.5	25	12 ÷ <b>156</b>	50 ÷ 36.5	2.2	3	6 ÷ <b>78</b>	12.5 ÷ 9
FG 65/200AR	22	30	12 ÷ <b>156</b>	57 ÷ 42	3	4	6 ÷ <b>78</b>	14.3 ÷ 10.5
FG 65/250C	30	40	24 ÷ <b>141</b>	76 ÷ 53	3	4	12 ÷ <b>70.5</b>	19 ÷ 13
FG 65/250B	37	50	24 ÷ <b>150</b>	87 ÷ 62	4	5.5	12 ÷ <b>75</b>	21.5 ÷ 15.5
FG 65/250A	45	60	24 ÷ <b>156</b>	94.5 ÷ 68	5.5	7.5	12 ÷ <b>78</b>	23.5 ÷ 17
FG 100/160C	15	20	60 ÷ <b>300</b>	28 ÷ 12	2.2	3	30 ÷ <b>150</b>	7 ÷ 3
FG 100/160B	18.5	25	60 ÷ <b>330</b>	32 ÷ 13	3	4	30 ÷ <b>165</b>	8 ÷ 3
FG 100/160A	22	30	60 ÷ <b>360</b>	35 ÷ 15	3	4	30 ÷ <b>180</b>	8.5 ÷ 3.5
FG 100/200C	30	40	48 ÷ <b>279</b>	51 ÷ 28	4	5.5	24 ÷ <b>139.5</b>	12.5 ÷ 7
FG 100/200B	37	50	48 ÷ <b>294</b>	57 ÷ 33	5.5	7.5	24 ÷ <b>147</b>	14 ÷ 8
FG 100/200A	45	60	48 ÷ <b>315</b>	63 ÷ 38	5.5	7.5	24 ÷ <b>157.5</b>	15.5 ÷ 9.5
FG 100/250B	55	75	48 ÷ <b>309</b>	75 ÷ 48	7.5	10	24 ÷ <b>154.5</b>	18.5 ÷ 12
FG 100/250A	75	100	48 ÷ <b>345</b>	89 ÷ 58	9.2	12.5	24 ÷ <b>172.5</b>	22 ÷ 14.5

