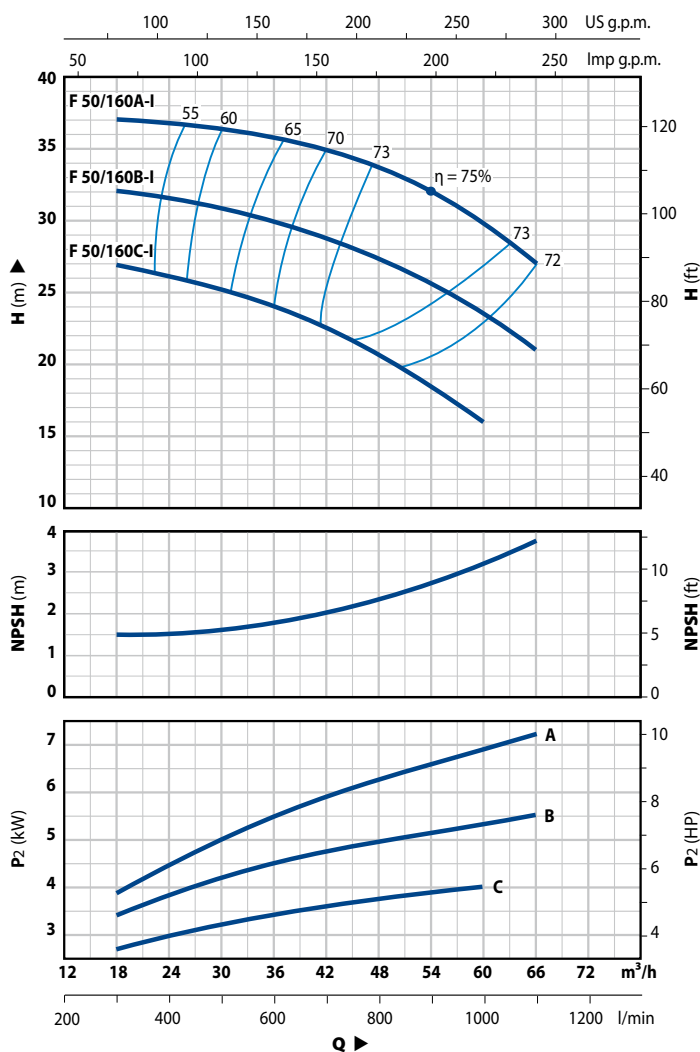


## ELETTROPOMPE MONOBLOCCO IN ACCIAIO INOX STANDARDIZED CENTRIFUGAL PUMPS

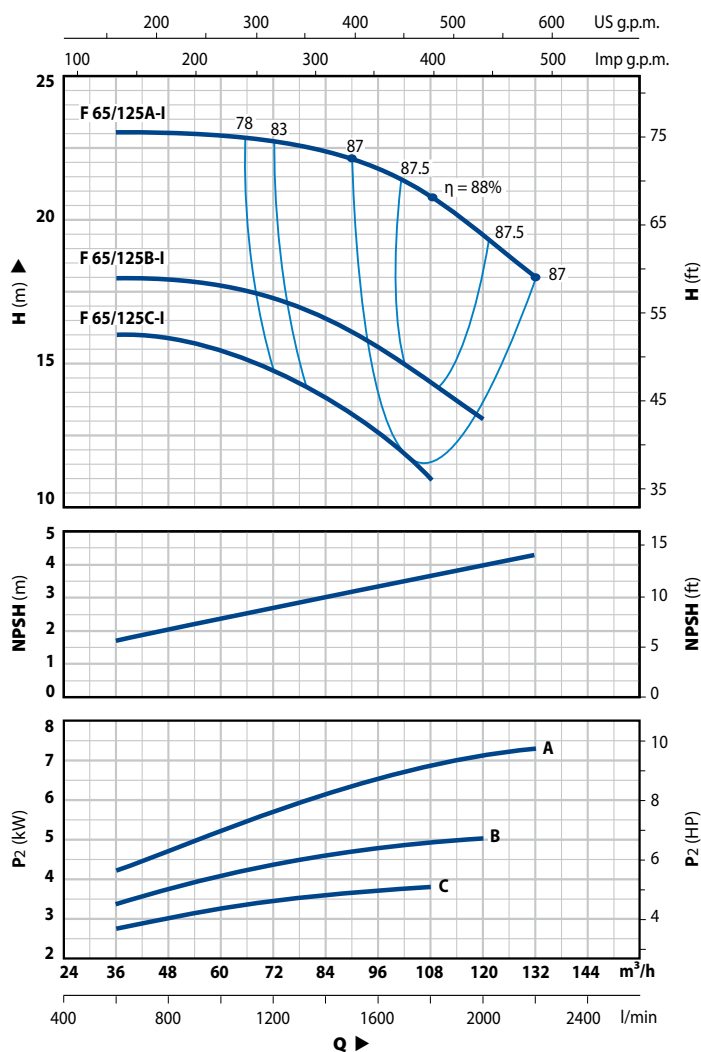
CAMPO DI PRESTAZIONI A 2 POLI / 2 POLE PERFORMANCE FIELD

50 Hz

### F50/160-I



### F65/125-I



MODELLO TYPE 3~	POTENZA POWER		Q l/min m³/h	300	400	500	600	700	800	900	1000	1100
	kW	HP		18	24	30	36	42	48	54	60	66
F 50/160C-I	4	5.5	H (m)	27	26.5	25	24.5	23	20	18.5	16	
F 50/160B-I	5.5	7.5		32	31.7	31	30	29	27	26	24	21
F 50/160A-I	7.5	10		37	36.8	36.5	36	34	33	32	30	27

Q = Portata H = Prevalenza manometrica totale P<sub>2</sub> = Potenza assorbita  
Q = Flow rate H = Total manometric head P<sub>2</sub> = Absorbed power

Tolleranza delle curve di prestazione secondo EN ISO 9906 App. A.  
Tolerance of the performance curves to EN ISO 9906 App. A.

MODELLO TYPE 3~	POTENZA POWER		Q l/min m³/h	600	800	1000	1200	1400	1600	1800	2000	2200
	kW	HP		36	48	60	72	84	96	108	120	132
F 65/125C-I	4	5.5	H (m)	16	16	15.5	14.5	13.5	12.5	11		
F 65/125B-I	5.5	7.5		18	18	18	17	16.5	15.5	14.5	13	
F 65/125A-I	7.5	10		23	23	23	22.5	22.5	22	21	19.5	18

Q = Portata H = Prevalenza manometrica totale P<sub>2</sub> = Potenza assorbita  
Q = Flow rate H = Total manometric head P<sub>2</sub> = Absorbed power

Tolleranza delle curve di prestazione secondo EN ISO 9906 App. A.  
Tolerance of the performance curves to EN ISO 9906 App. A.

## BOCCHE / PORTS

TIPO	BOCCHE	
	asp.	mand.
<b>trifase</b>		
<b>F 50/160C-I</b>	<b>65</b>	<b>50</b>
<b>F 50/160B-I</b>		
<b>F 50/160A-I</b>		
<b>F 65/125C-I</b>	<b>80</b>	<b>65</b>
<b>F 65/125B-I</b>		
<b>F 65/125A-I</b>		

- Corpo pompa: **acciaio inox AISI 316 microfuso** (senza controflange)
- Girante: **acciaio inox AISI 316 microfuso**
- Albero: **acciaio inox AISI 316**
- Tenuta meccanica: carburo di silicio-VITON-AISI 316
- Protezione: IP 55

**Le elettropompe da 4 a 7.5 kW sono equipaggiate con motori ad ALTO RENDIMENTO in classe EFF1**

- Pump body: **cast AISI 316 stainless steel** (without counterflange)
- Impeller: **cast AISI 316 stainless steel**
- Shaft: **AISI 316 stainless steel**
- Mechanical seal: silicon carbide-VITON-AISI 316
- Protection: IP 55

**The pumps within the 4 to 7.5 kW range are fitted with EFF1 class HIGH EFFICIENCY motors**