

## Помпа центробежна стандартизирана



### PERFORMANCE RANGE

- Flow rate up to **6000 l/min** (360 m<sup>3</sup>/h)
- Head up to **95 m**

### APPLICATION LIMITS

- Manometric suction lift up to **7 m**
- Liquid temperature between **-10 °C** and **+90 °C**
- Ambient temperature between **-10 °C** and **+40 °C**
- Max. pressure in pump body **10 bar** (PN10)
- Continuous service **S1**

### CONSTRUCTION AND SAFETY STANDARDS

EN 60034-1  
IEC 60034-1  
CEI 2-3



Pump body dimensions in compliance with **EN 733**

### INSTALLATION AND USE

- Water supply
- Pressure boosting
- Irrigation
- Water circulation in climatisation sets
- Cleaning sets
- Firefighting sets
- Industrial applications
- Agricultural applications

The pumps must be installed in enclosed places, and definitely protected against inclement weather.

### OPTIONALS AVAILABLE ON REQUEST

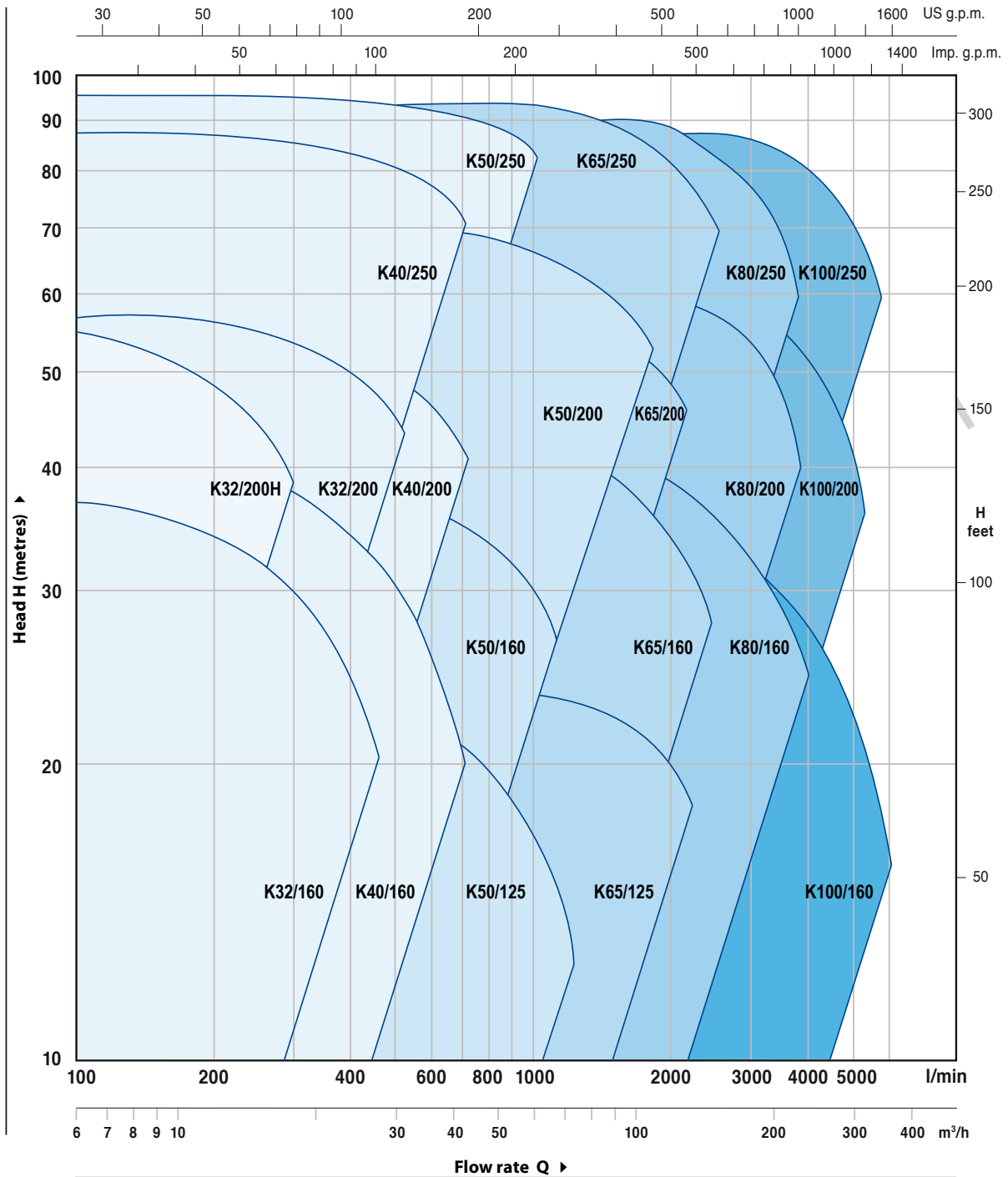
- Special mechanical seal
- Other voltages or 60 Hz frequency
- Compatibility with hotter or colder liquids
- Compatibility with hotter or colder ambients

### GUARANTEE

2 years subject to our terms and conditions

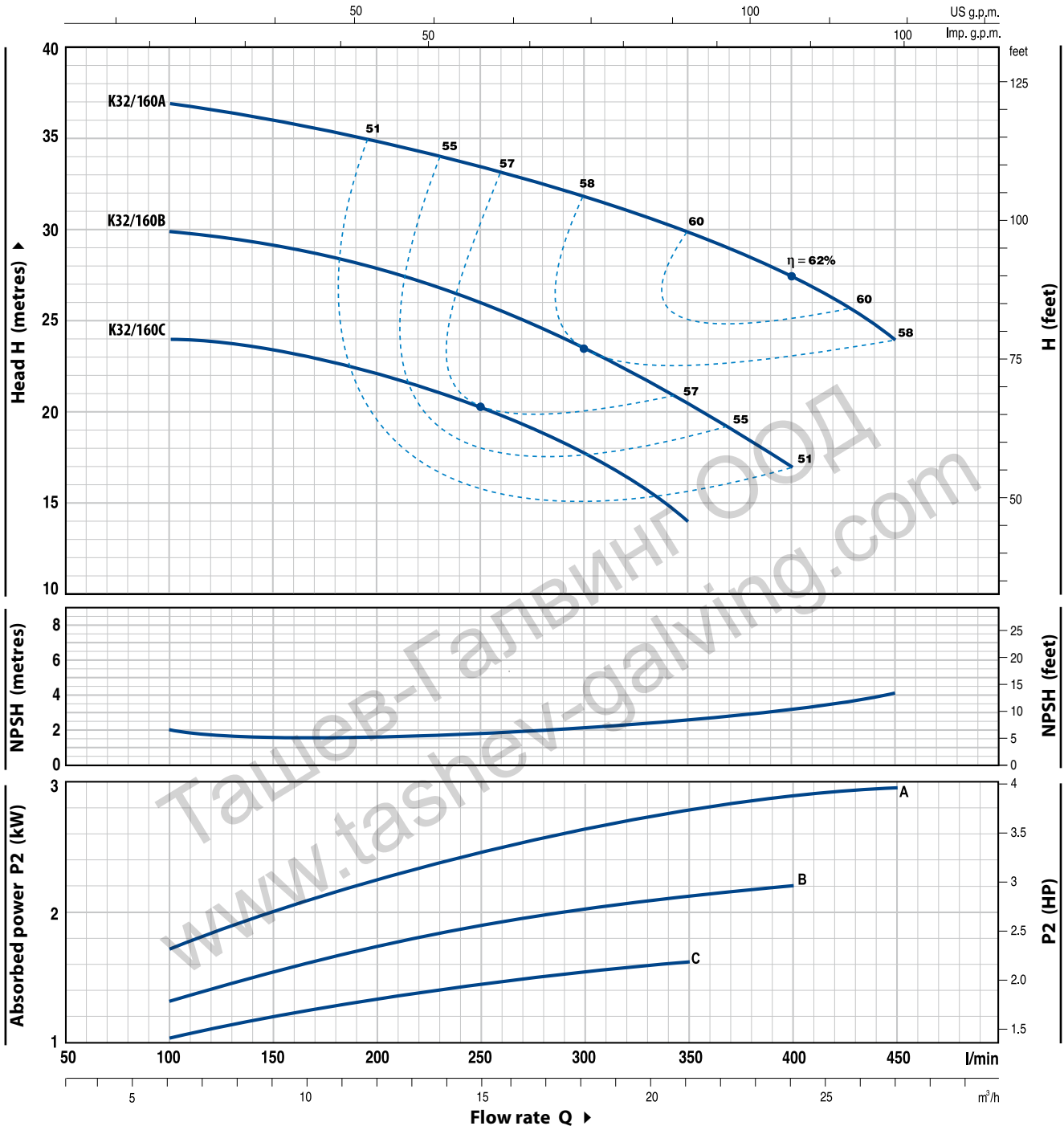
**PERFORMANCE RANGE**

**50 Hz n= 2900 1/min HS= 0 m**



## CHARACTERISTIC CURVES AND PERFORMANCE DATA

50 Hz n= 2900 1/min HS= 0 m



MODEL		POWER		Q	Flow rate												
Single-phase	Three-phase	kW	HP		m <sup>3</sup> /h	0	6	9	12	15	18	21	24	27			
-	K 32/160C	1.5	2	l/min	0	100	150	200	250	300	350	400	450				
K 32/160BM	K 32/160B	2.2	3	H metres	25	24	23.5	22	20.5	18	14						
-	K 32/160A	3	4		31	30	29	28	26	23.5	20.5	17					
					38	37	36	35	33.5	31.5	30	27.5	24				

Q = Flow rate H = Total manometric head HS = Suction height

Tolerance of characteristic curves in compliance with EN ISO 9906 App. A.