1. DESCRIPCIÓN DESCRIPTION DESCRIPTION

Bombas centrífugas monoetapa autoaspirantes de impulsor abierto para trasegar líquidos ligeramente cargados. Aptas para elevación o achique de aguas fangosas y ligeramente sucias.

Single-stage self-priming centrifugal pumps with open impellers for handling slightly laden liquids. Suitable for lifting or draining muddy and slightly dirty waters.

Pompes centrifuges auto-amorçantes à un étage avec des roues ouvertes pour le transfert de liquides légèrement chargés. Adaptées pour l'élévation ou le pompage d'eaux boueuses et légèrement sales.



MATERIALES

Cuerpo de bomba: Fundición
Eje: Acero INOX 316
Impulsor: Fundición
Cierre mecánico: Carbón/Aluminio/NBR
Soporte: Fundición

MATERIALS

Pump body: Cast iron
Shaft: 316 stainless steel
Impeller: Cast iron
Mechanical seal: Carbon/Aluminum/NBR
Bracket: Cast iron

MATÉRIELS

Corps de pompe : Fonte
Arbre : Acier inoxydable 316
Roue : Fonte
Garniture mécanique : Carbone/Aluminium/NBR
Support : Fonte

ÁREA DE TRABAJO

Temperatura máx. del íquido: 70ºC
Grado de protección: IP55
Aislamiento: F

WORKING RANGE

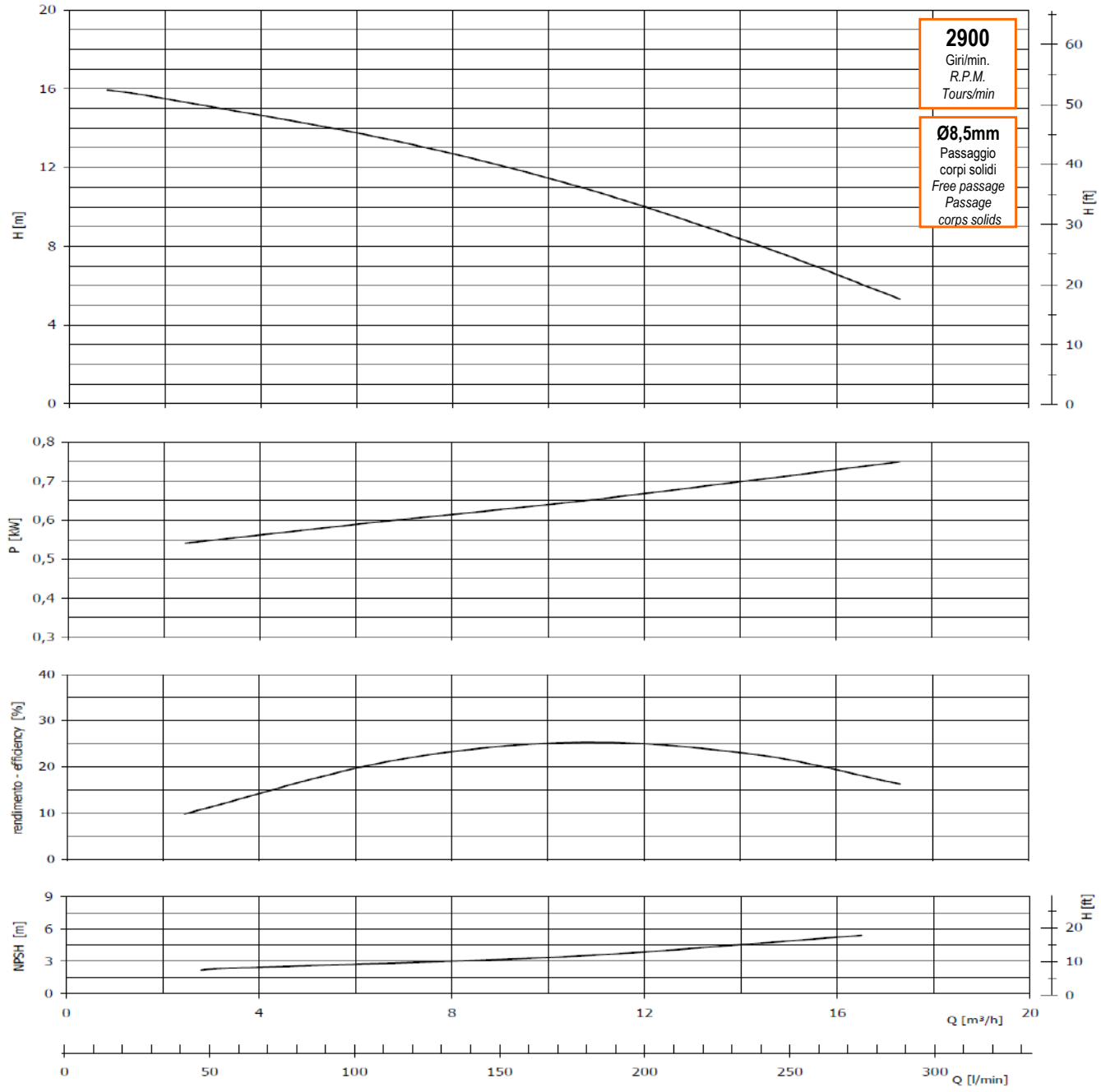
Max. liquid temperature: 70ºC
Degree of protection: IP55
Insulation: F

PLAGUE DE TRAVAIL

Température max. du liquide: 70ºC
Degré de protection: IP55
Isolation: F

2. CURVAS CURVES COURBES

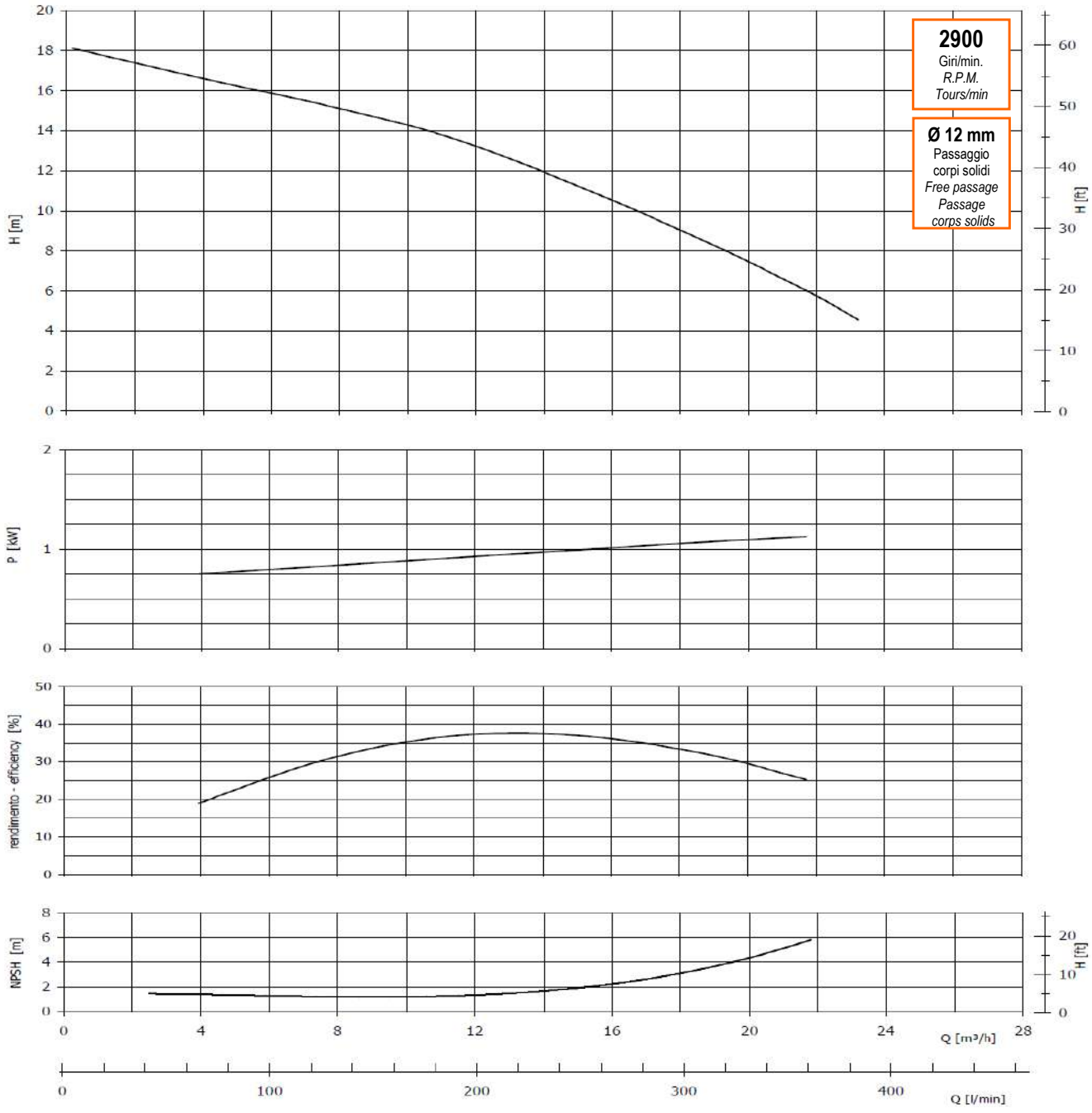
B1½KQ-A



						CAUDAL FLOW DÉBIT					
					m^3/h	0	2	3	4	6	8	10	12	16
					l/min	0	33,3	50	67	100	133	167	200	267
MODELO MODEL MODÈLE	DN	PASO	P_2		TENSIÓN									
	Ø"	mm	kW	Hp	V		ALTURA DE CARGA EN METROS LOADING HEIGHT IN METRES HAUTEUR DE CHARGEMENT EN MÈTRES								
B1½KQ-A	1½	8,5	0,75	1,0	230/400		16	15,5	15,1	14,7	13,8	12,8	11,4	10	6,5

2. CURVAS CURVES COURBES

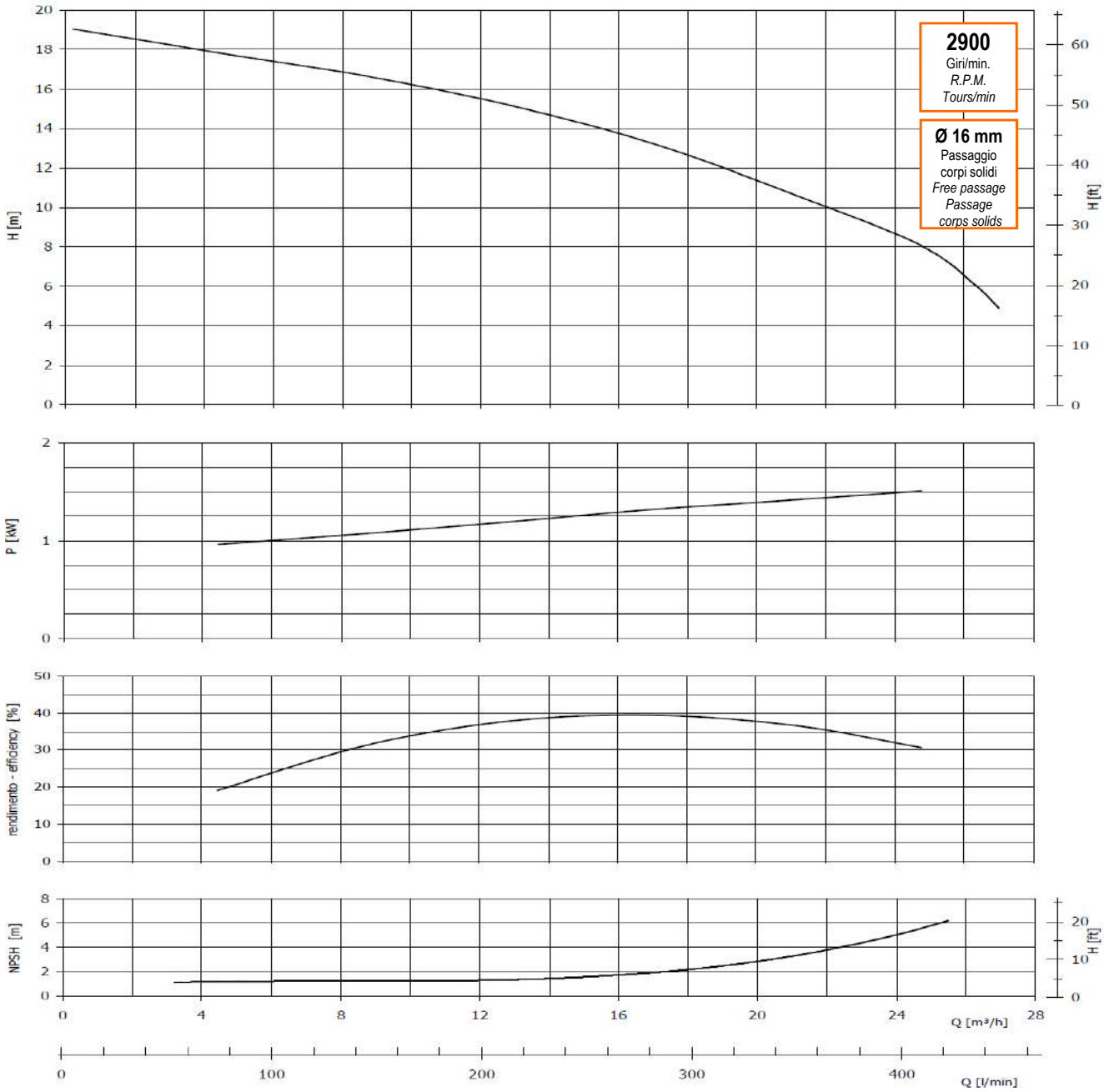
B2KQ-A



						CAUDAL FLOW DÉBIT						
					m^3/h	0	4	6	8	10	12	16	20	24
					l/min	0	67	100	133	167	200	267	333	400
MODELO MODEL MODÈLE	DN	PASO	P_2		TENSIÓN									
	Ø"	mm	kW	Hp	V		ALTURA DE CARGA EN METROS		LOADING HEIGHT IN METRES		HAUTEUR DE CHARGEMENT EN MÈTRES			
B2KQ-A	2	12	1,1	1,5	230/400		18	16,6	15,8	15,2	14,2	13,2	10,5	7,5	4

2. CURVAS CURVES COURBES

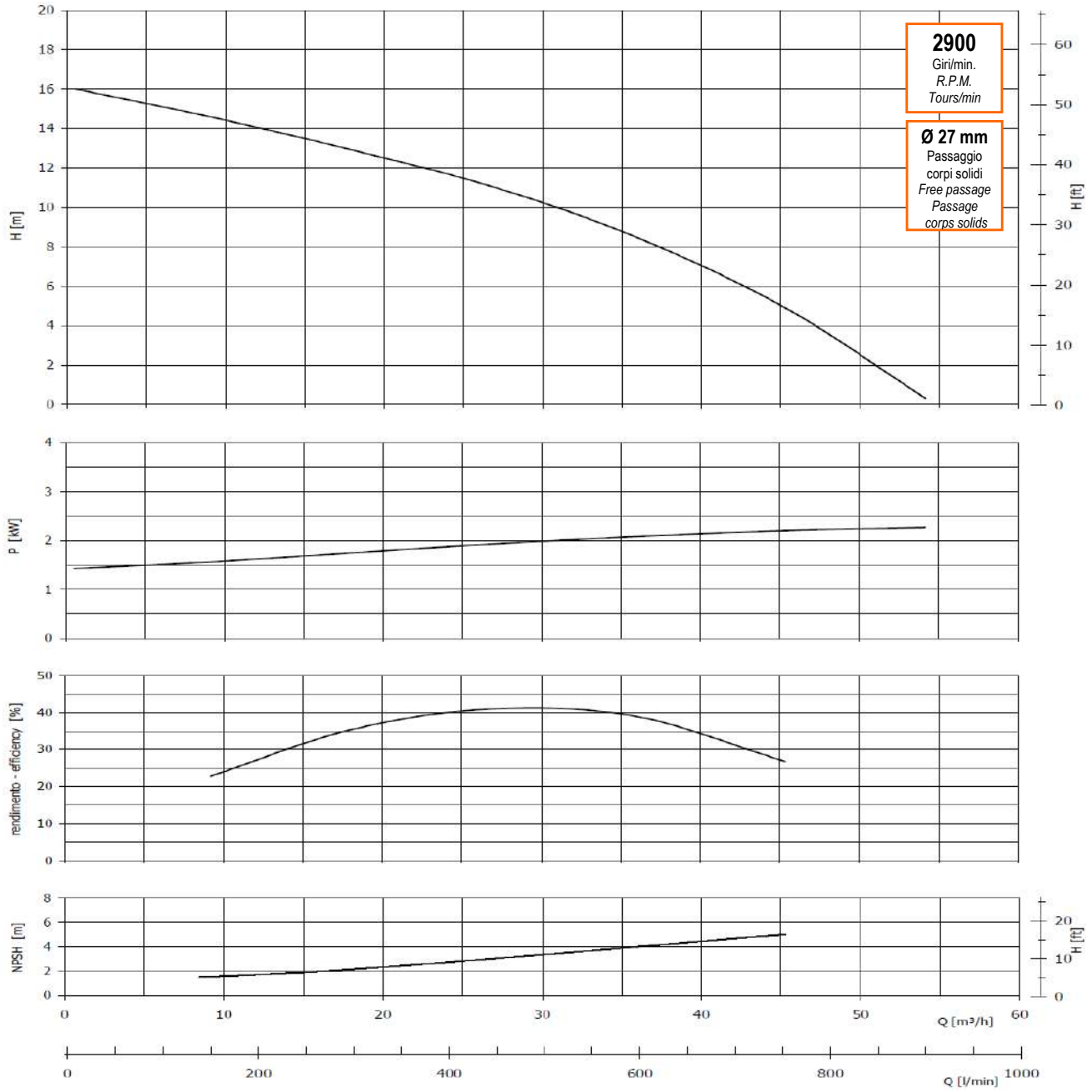
B2KQ-A2



						CAUDAL FLOW DÉBIT						
					m^3/h	0	4	6	8	10	12	16	20	24
					l/min	0	67	100	133	167	200	267	333	400
MODELO MODEL MODÈLE	**DN**	**PASO**	**P_2**		**TENSIÓN**									
	Ø"	**mm**	**kW**	**Hp**	**V**		**ALTURA DE CARGA EN METROS** LOADING HEIGHT IN METRES HAUTEUR DE CHARGEMENT EN MÈTRES							
B2KQ-A2	2	16	1,5	2,0	230/400		19	18	17,4	16,8	16,4	15,5	13,7	11,3	8,6

2. CURVAS CURVES COURBES

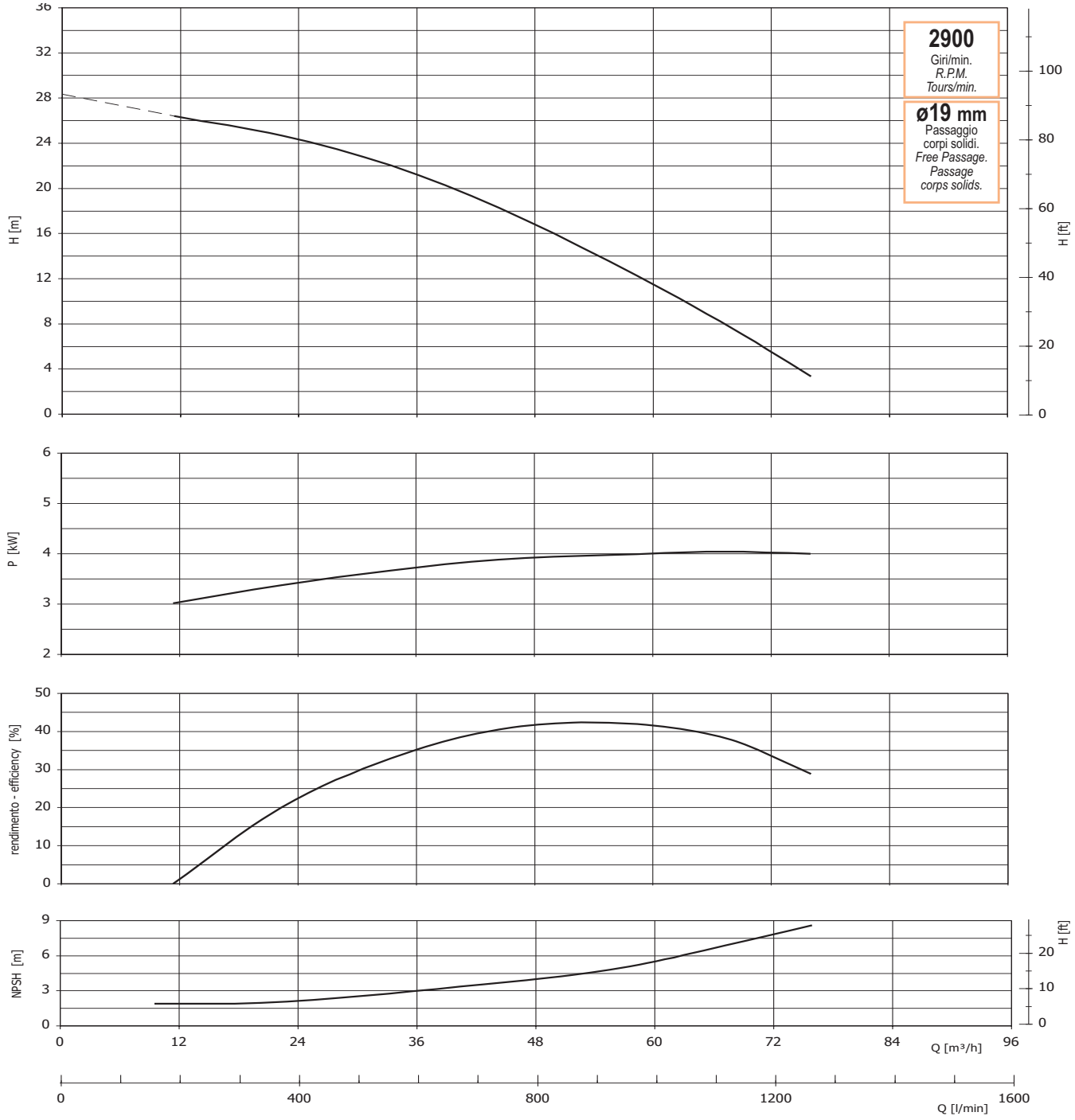
B3KQ-A



					CAUDAL FLOW DÉBIT					
				m³/h	0	10	12	16	20	24	30	40	50
				l/min	0	167	200	267	333	400	500	667	833
MODELO MODEL MODÈLE	**DN**	**PASO**	**P_2**		**TENSIÓN**								
	Ø"	**mm**	**kW**	**Hp**	**V**								
						ALTURA DE CARGA EN METROS LOADING HEIGHT IN METRES HAUTEUR DE CHARGEMENT EN MÈTRES								
B3KQ-A	3	27	2,2	3,0	230/400	16	14,4	14,1	13,4	12,5	11,6	10,2	7	2,6

2. CURVAS CURVES COURBES

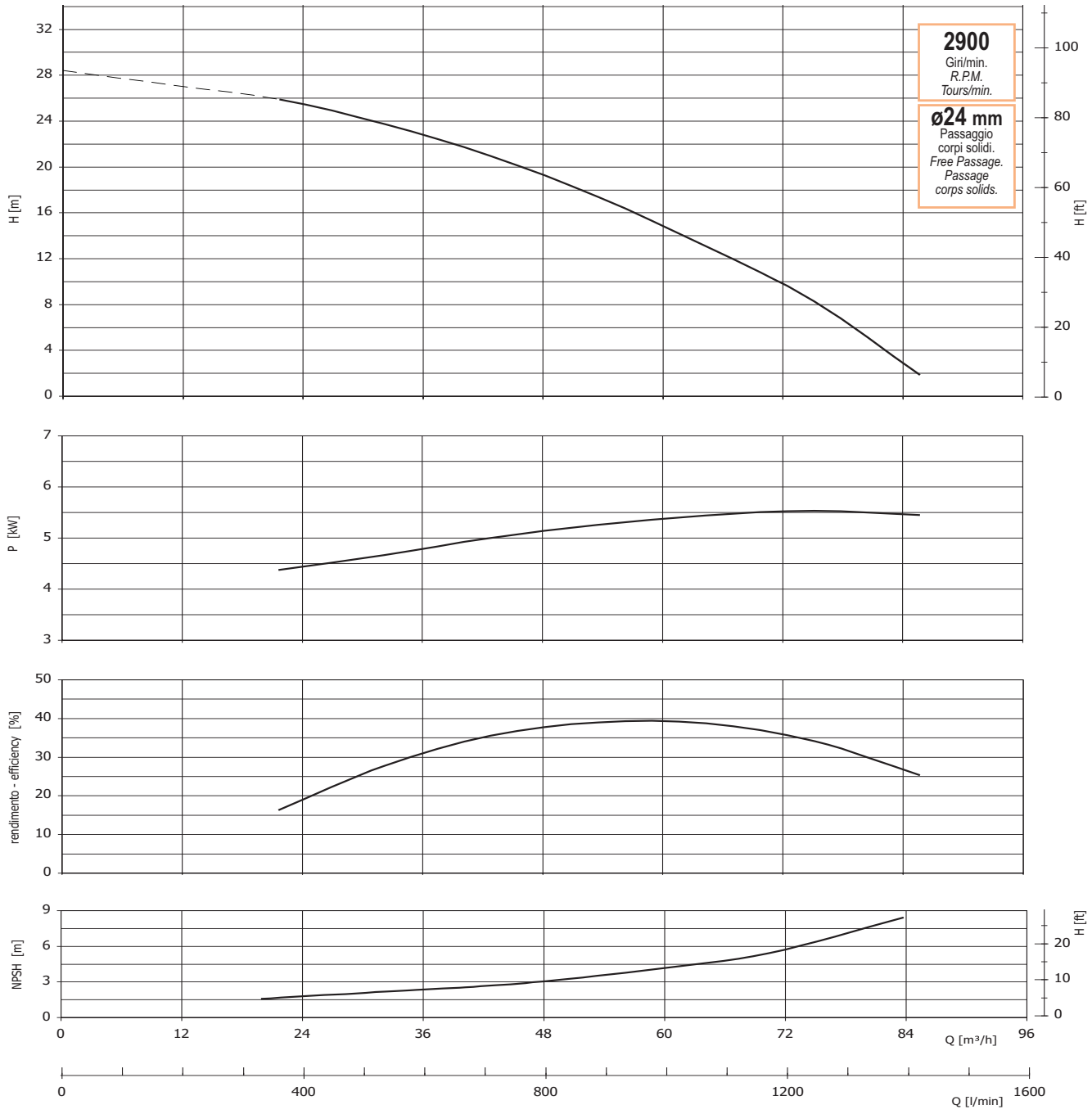
B3XR-A



						CAUDAL FLOW DÉBIT							
					m³/h	0	12	16	20	24	30	40	50	60	70
					l/min	0	200	267	333	400	500	667	833	1000	1167
MODELO MODEL MODÈLE	**DN**	**PASO**	**P_2**		**TENSIÓN**										
	Ø"	**mm**	**kW**	**Hp**	**V**		**ALTURA DE CARGA EN METROS** LOADING HEIGHT IN METRES HAUTEUR DE CHARGEMENT EN MÈTRES								
B3XR-A	3	19	4,0	5,5	400/690		28,5	26,4	25,5	25	24,4	21,7	18,6	14,8	10,6	5,4

2. CURVAS CURVES COURBES

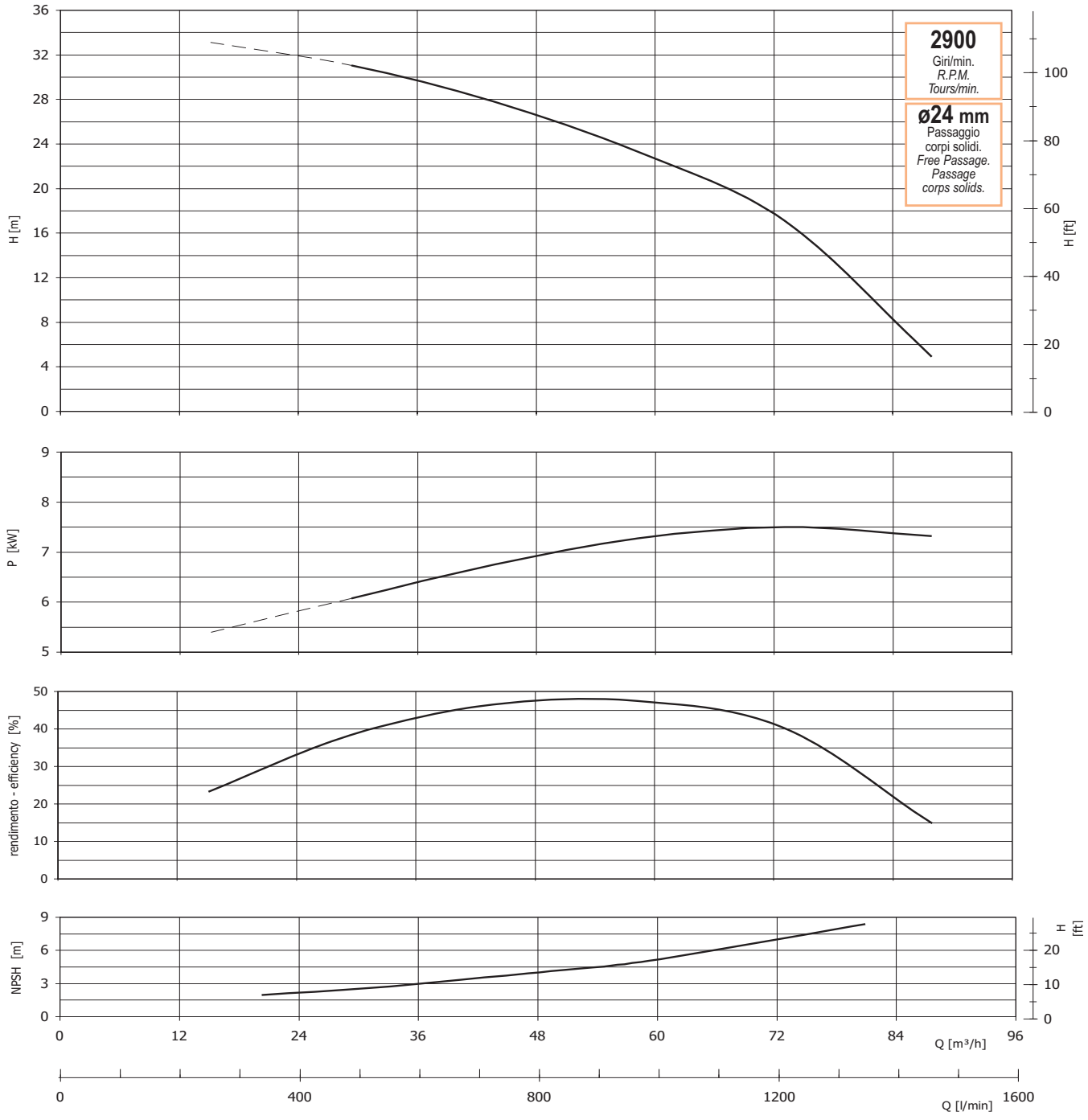
B3XR-A2



						CAUDAL FLOW DÉBIT					
					m^3/h	0	20	24	30	40	50	60	70	80
					l/min	0	333	400	500	667	833	1000	1167	1333
MODELO MODEL MODÈLE	**DN**	**PASO**	**P_2**		**TENSIÓN**									
	Ø"	**mm**	**kW**	**Hp**	**V**									
							ALTURA DE CARGA EN METROS LOADING HEIGHT IN METRES HAUTEUR DE CHARGEMENT EN MÈTRES							
B3XR-A2	3	24	5,5	7,5	400/690		28,5	26	25,5	24,4	21,7	18,6	14,8	10,6	5,4

2. CURVAS CURVES COURBES

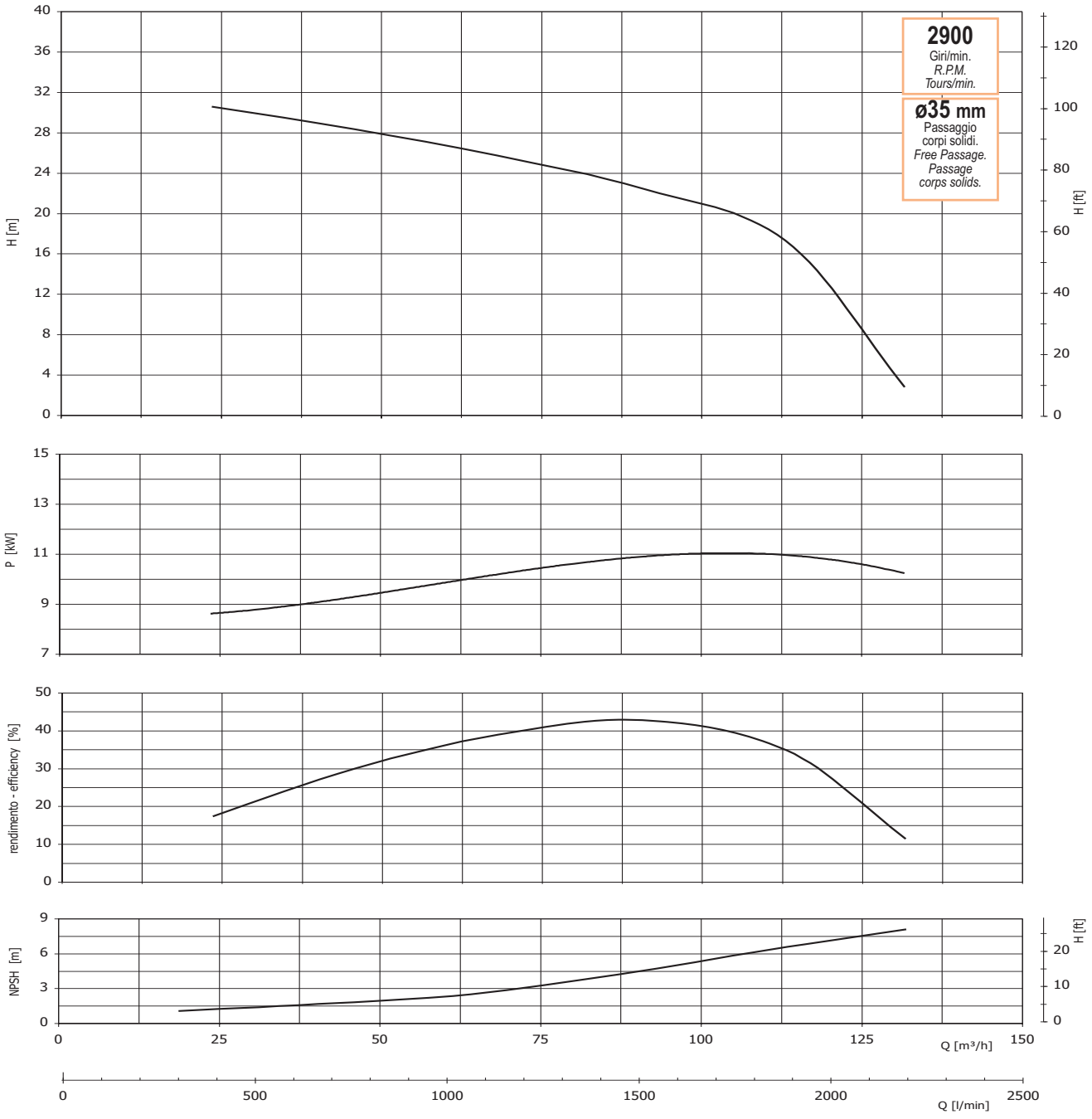
B3XR-A3



						CAUDAL FLOW DÉBIT								
					m^3/h	0	20	24	30	40	50	60	70	80
					l/min	0	333	400	500	667	833	1000	1167	1333
MODELO MODEL MODÈLE	DN	PASO	P_2		TENSIÓN									
	Ø"	mm	kW	Hp	V		ALTURA DE CARGA EN METROS LOADING HEIGHT IN METRES HAUTEUR DE CHARGEMENT EN MÈTRES							
B3XR-A3	3	24	7,5	10	400/690		28,5	26	25,5	24,4	21,7	18,6	14,8	10,6	5,4

2. CURVAS CURVES COURBES

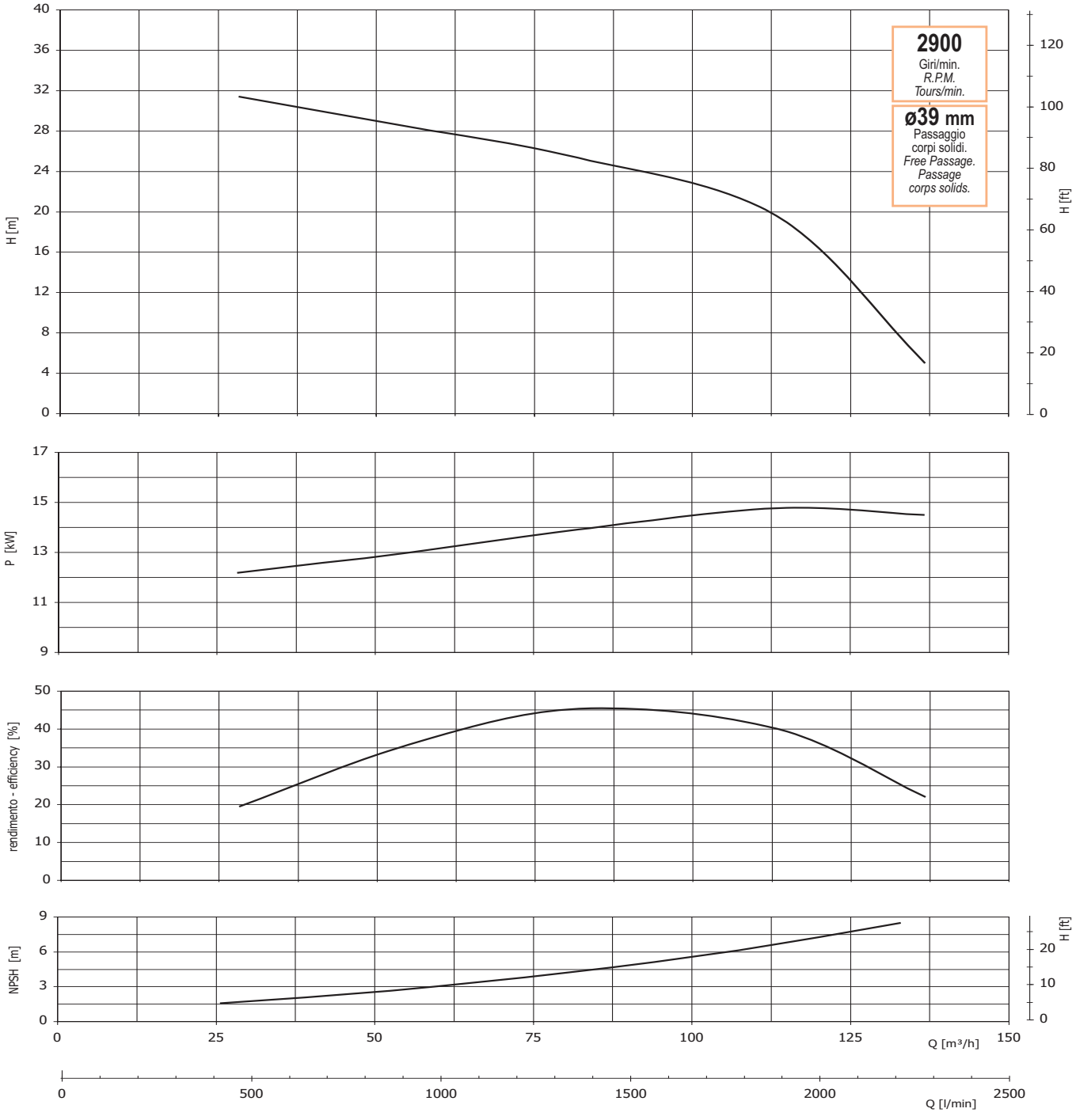
B4XR-A



						CAUDAL FLOW DÉBIT									
						m^3/h	0	30	40	50	60	70	80	90	100	125
						l/min	0	500	667	833	1000	1167	1333	1500	1667	2083
MODELO MODEL MODÈLE	DN	PASO	P_2		TENSIÓN											
	Ø"	mm	kW	Hp	V		ALTURA DE CARGA EN METROS LOADING HEIGHT IN METRES HAUTEUR DE CHARGEMENT EN MÈTRES									
B4XR-A	4	35	11	15	400/690		32,5	30	29	27,9	26,8	25,5	24,2	22,6	21	8,5

2. CURVAS CURVES COURBES

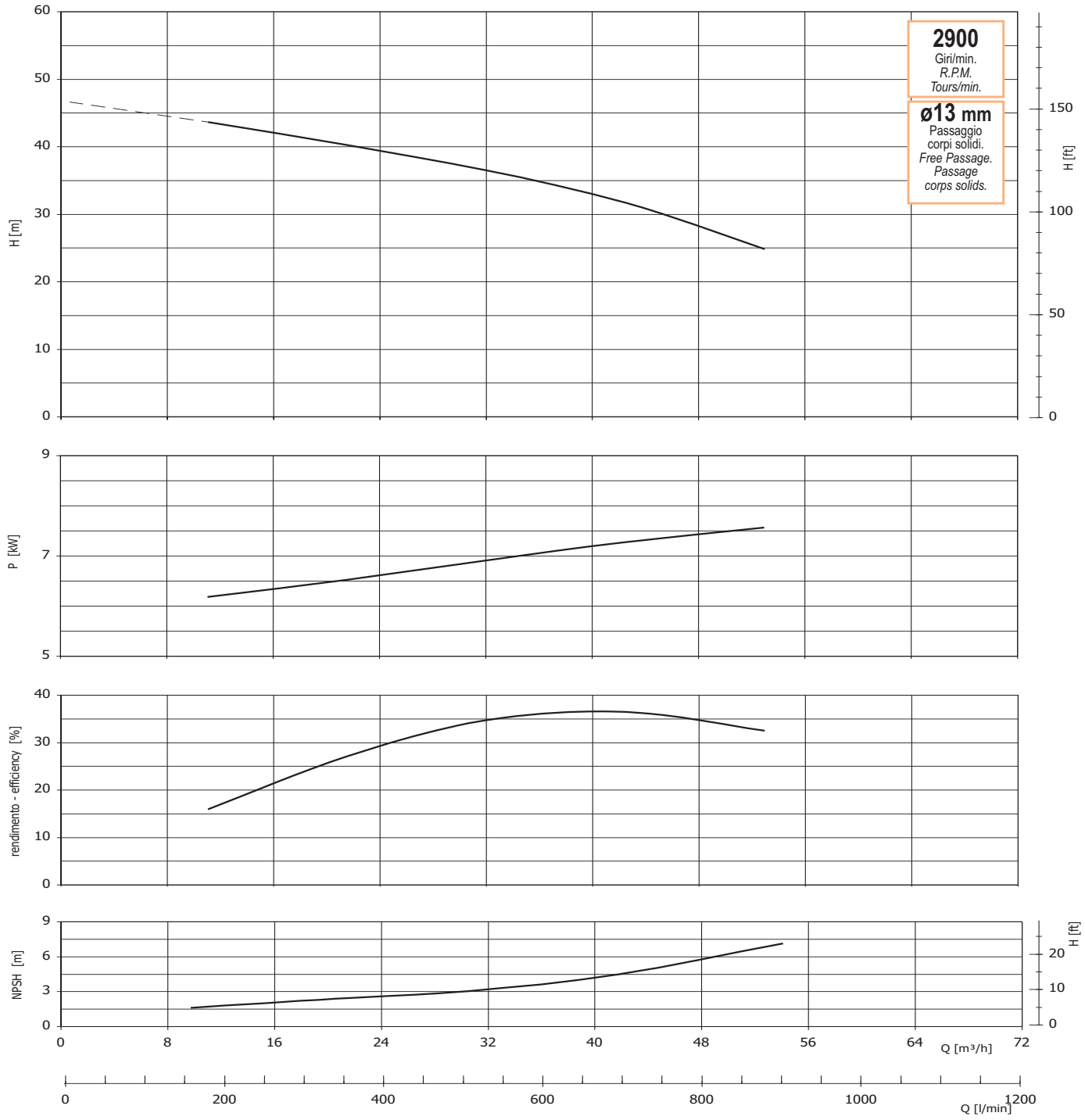
B4XR-A2



		CAUDAL FLOW DÉBIT									
m^3/h		0	30	40	50	60	70	80	90	100	125
l/min		0	500	667	833	1000	1167	1333	1500	1667	2083
MODELO MODEL MODÈLE	DN Ø"	PASO mm	P_2 kW	Hp	TENSIÓN V	ALTURA DE CARGA EN METROS LOADING HEIGHT IN METRES HAUTEUR DE CHARGEMENT EN MÈTRES								
B4XR-A2	4	39	15	200	400/690	34	31,2	30,1	29	27,9	26,9	25,7	24,3	22,9	12,9

2. CURVAS CURVES COURBES

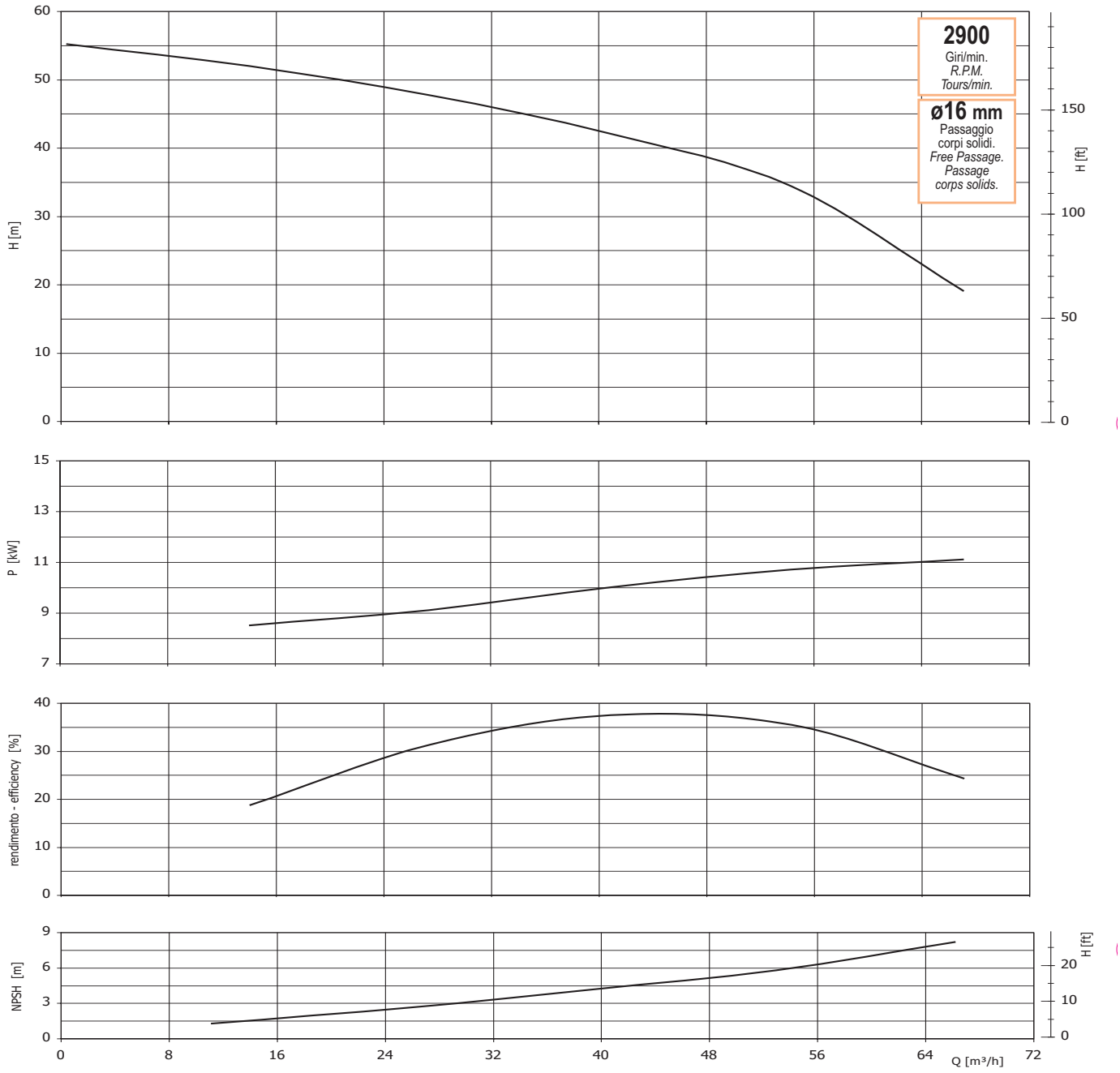
G3TMK-A



						CAUDAL FLOW DÉBIT						
					m³/h	0	10	12	16	20	24	30	40	50
					l/min	0	167	200	267	333	400	500	667	833
MODELO MODEL MODÈLE	**DN**	**PASO**	**P_2**		**TENSIÓN**									
	Ø"	**mm**	**kW**	**Hp**	**V**		**ALTURA DE CARGA EN METROS** LOADING HEIGHT IN METRES HAUTEUR DE CHARGEMENT EN MÈTRES							
G3TMK-A	3	13	7,5	10	400/690		47	44	43,5	42,2	40,8	39,4	37,3	33	26,8

2. CURVAS CURVES COURBES

G3TMK-A2

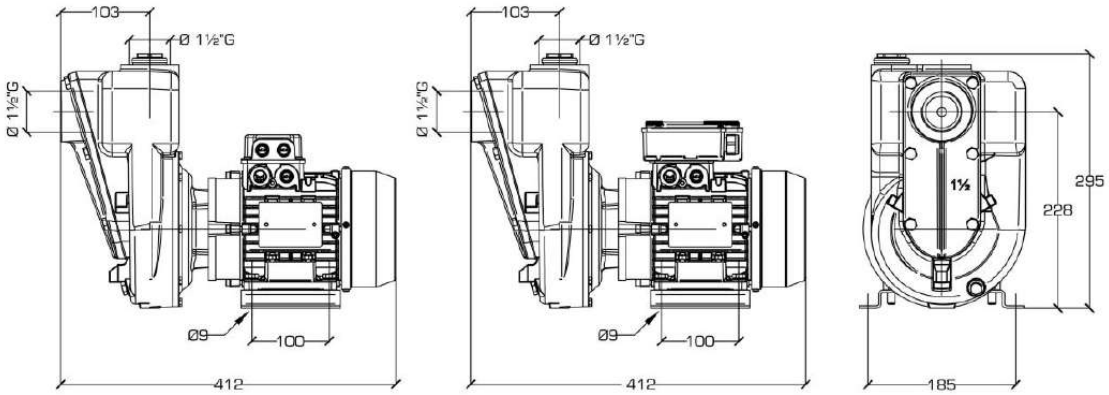


						CAUDAL FLOW DÉBIT					
					m^3/h	0	12	16	20	24	30	40	50	60
					l/min	0	200	267	333	400	500	667	833	1000
MODELO MODEL MODÈLE	**DN**	**PASO**	**P_2**		**TENSIÓN**									
	Ø"	**mm**	**kW**	**Hp**	**V**		**ALTURA DE CARGA EN METROS** LOADING HEIGHT IN METRES HAUTEUR DE CHARGEMENT EN MÈTRES							
G3TMK-A2	3	16	11	15	400/690		54,4	52,5	51,4	50,2	49	46,9	42,6	37,6	28,1

3. MEDIDAS MEASURES MESURES

B1½KQ-A

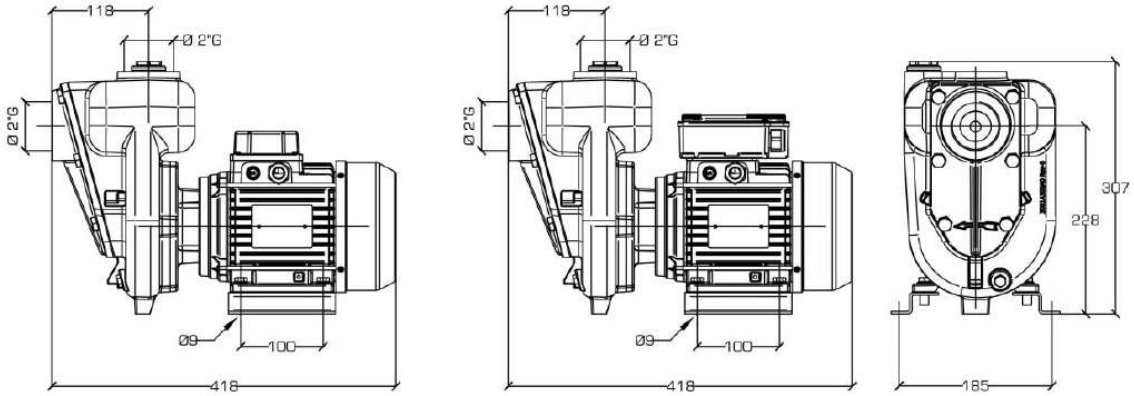
DIMENSIONI | ***DIMENSIONS*** | ***DIMENSIONS***



(**3ph) (*1ph)

B2KQ-A

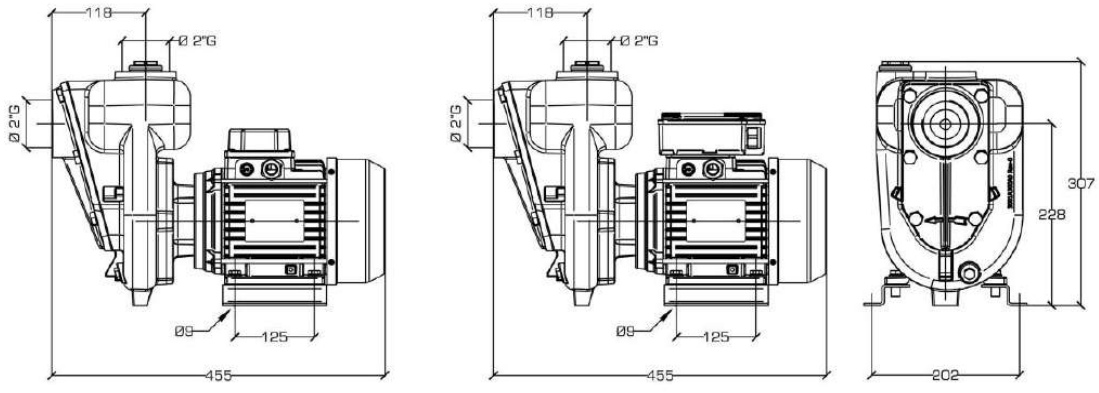
DIMENSIONI | ***DIMENSIONS*** | ***DIMENSIONS***



(**3ph) (*1ph)

B2KQ-A2

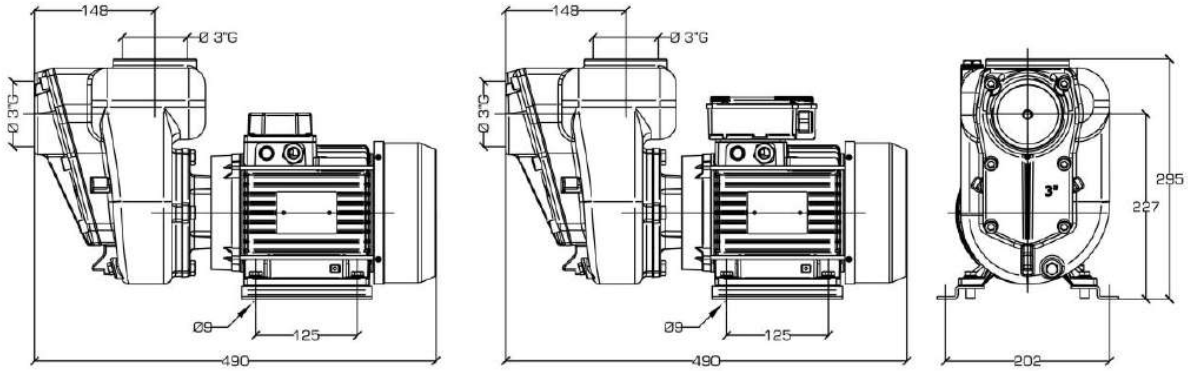
DIMENSIONI | ***DIMENSIONS*** | ***DIMENSIONS***



(**3ph) (*1ph)

B3KQ-A

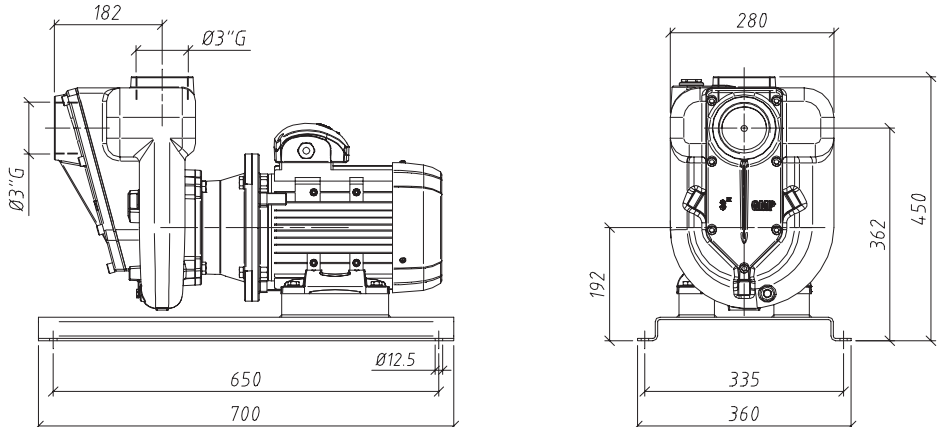
DIMENSIONI | ***DIMENSIONS*** | ***DIMENSIONS***



(**3ph) (*1ph)

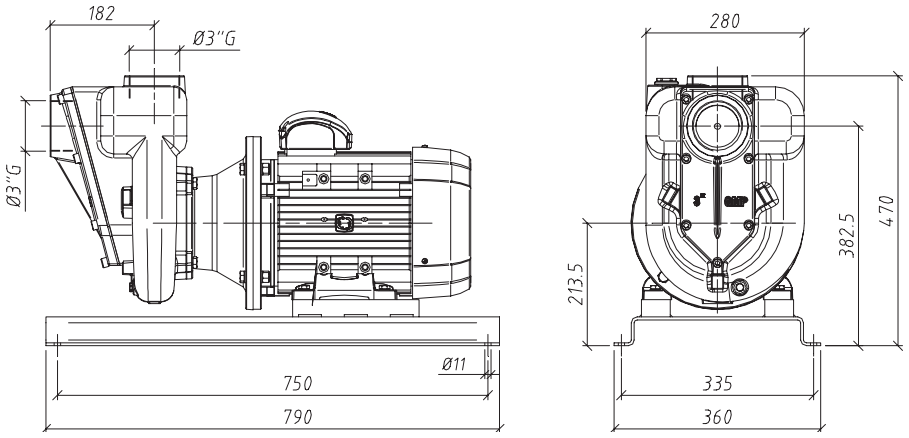
B3XR-A

DIMENSIONI | ***DIMENSIONS*** | ***DIMENSIONS***



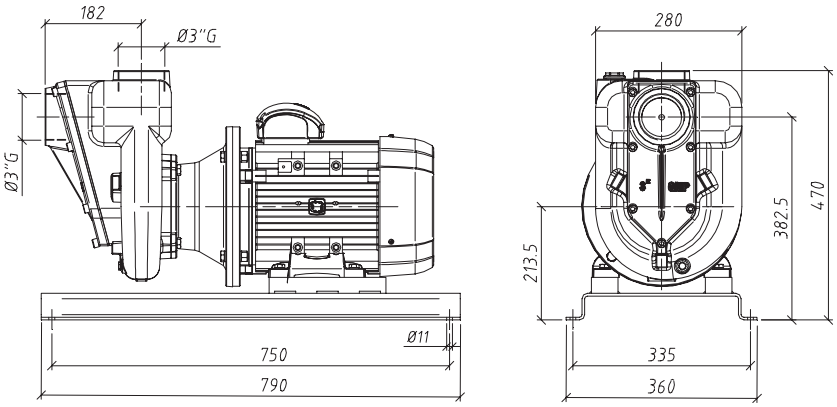
B3XR-A2

DIMENSIONI | ***DIMENSIONS*** | ***DIMENSIONS***



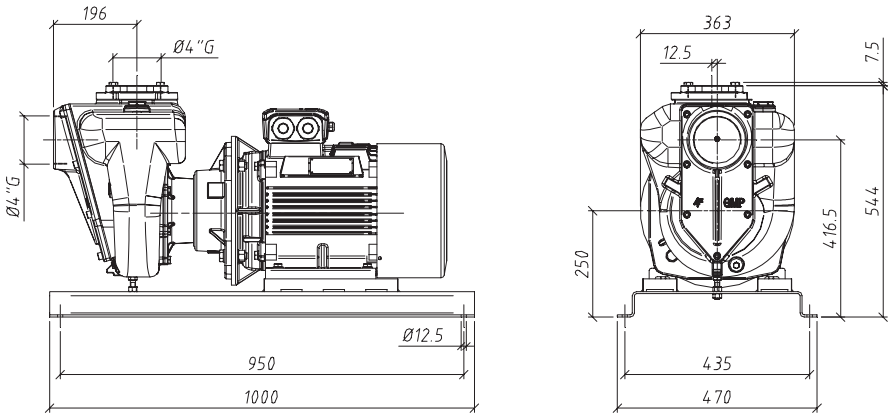
B3XR-A3

DIMENSIONI | ***DIMENSIONS*** | ***DIMENSIONS***



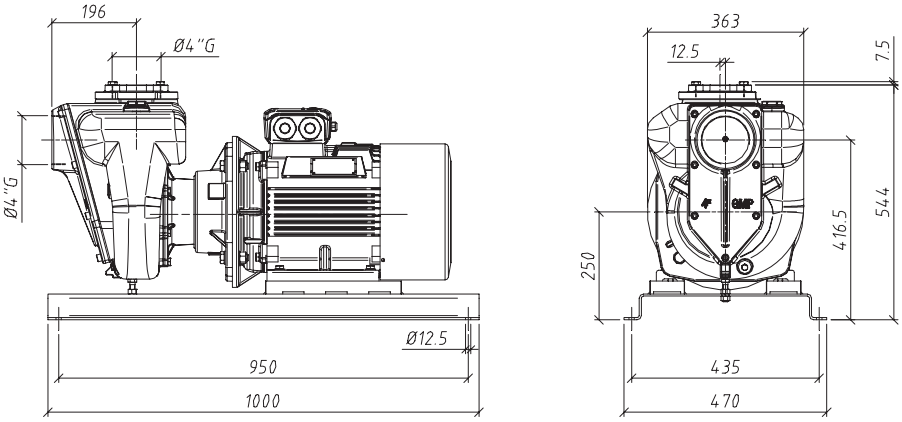
B4XR-A

DIMENSIONI | ***DIMENSIONS*** | ***DIMENSIONS***



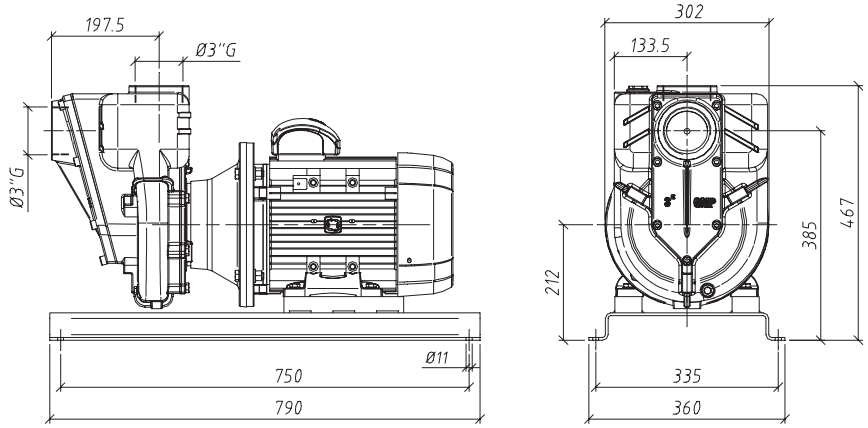
B4XR-A2

DIMENSIONI | ***DIMENSIONS*** | ***DIMENSIONS***



G3TMK-A

DIMENSIONI | ***DIMENSIONS*** | ***DIMENSIONS***



G3TMK-A2

DIMENSIONI | ***DIMENSIONS*** | ***DIMENSIONS***

