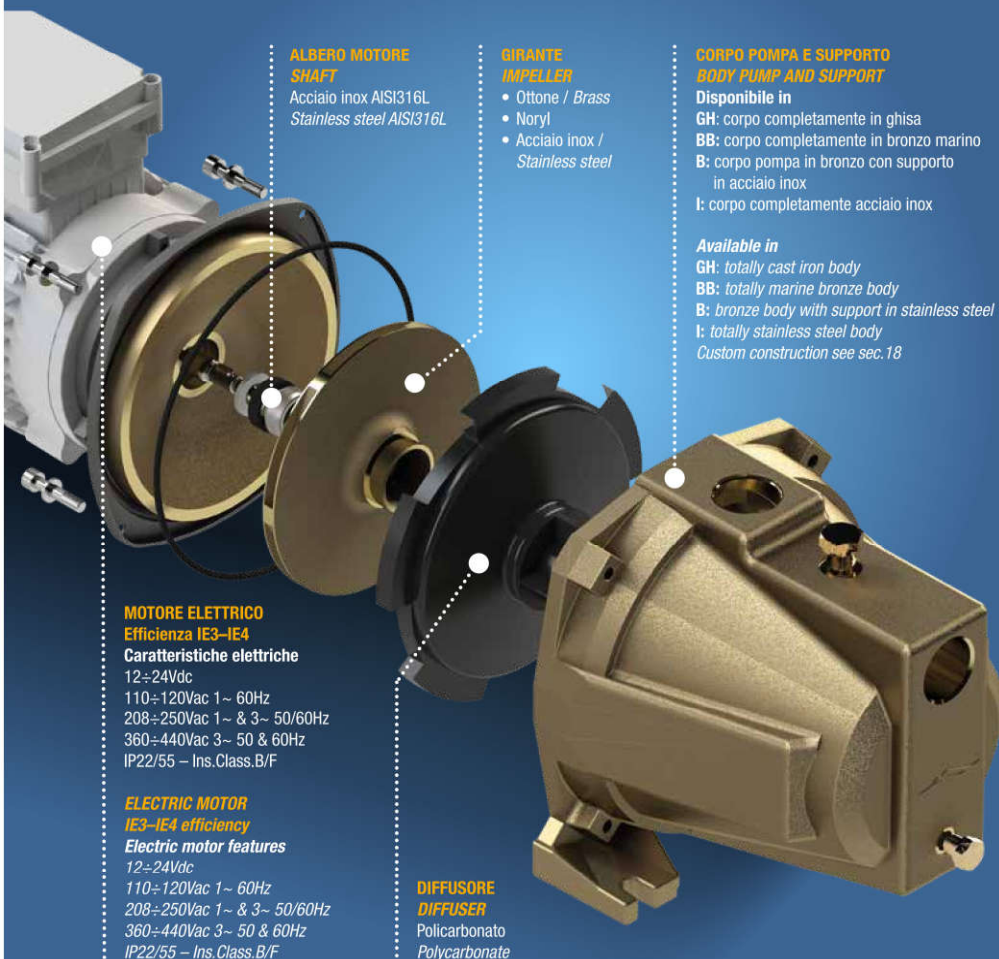


16 ECOINOX / ECOJET / JET

ELETTROPOMPE AUTOADESCANTI CON EIETTORE
SELF-PRIMING JET PUMPS



Materiali e caratteristiche indicative da confermare in fase di ordine / Materials and characteristics indicative to be confirmed with the order.

GIANNESCHI®
pumps and blowers

DESIGNED & MADE IN ITALY



Sentina
Bilge



Incendio
Fire-Fighting



Alimentazione
impianti
Water supply



Esaurimento
casse
Emptying



Lavaggio
ponte-catena
Deck-chain washing



Acqua
di mare*
Sea water*



Circolazione acqua
mare-dolce
F.W.-S.W. circulation



ECOINOX



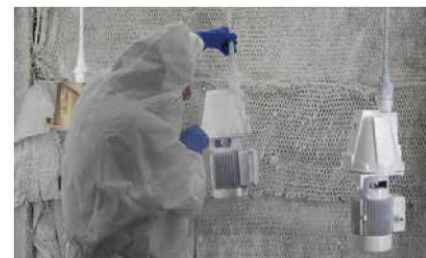
ECOJET / JET

Descrizione

Le el/pompe monoblocco serie JET-ECOJET-ECOINOX sono autoadesanti a getto con diffusore venturi e girante chiusa. Il disegno costruttivo di questa serie garantisce un'ottima capacità di adescamento anche con liquidi contenenti aria. L'alta qualità di componenti e materiali (Bronzo, Acciaio Inox...) unitamente alle altre caratteristiche la rendono particolarmente adatta all'utilizzo su Yacht-Megayacht e barche da lavoro.

Description

The enblock pumps JET-ECOJET-ECOINOX series are self-priming jet type with venturi diffuser and closed impeller. The design of this series guarantees an outstanding priming capacity even with liquids containing air. The high quality of materials (Bronze, Stainless Steel...) together with the other features make it particularly suitable for use on Yachts-Megayachts and work boats.



Main features

- Self-priming with an integrated diffuser and venturi pipe
- Bronze or s/steel inox body pump
- Compact and long lasting

*Solo versione BB / *Only BB version

ECOINOX / ECOJET / JET

SELF-PRIMING JET PUMPS



GIANNESCHI®
pumps and blowers

50Hz
2900 RPM

PRESTAZIONI / PERFORMANCE

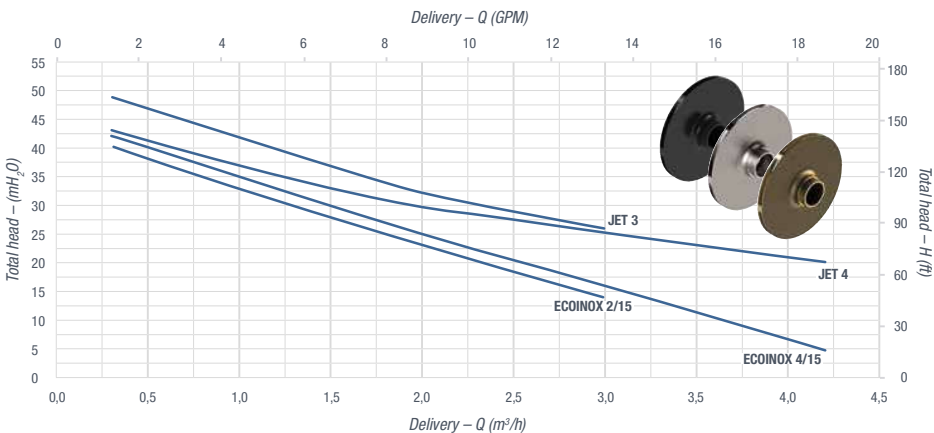
50Hz – 2900 RPM – AC

Versione Version	Corpo pompa Body pump	Potenza kW Power kW	PORTATA / DELIVERY (lt/min)																
			5		10		20		30		40		50		60		70		
			PORTATA / DELIVERY (m³/h)																
			0,3		0,6		1,2		1,8		2,4		3,0		3,6		4,2		
			PREVALENZA TOTALE / TOTAL HEAD (mH ₀)																
H		kW		H		kW		H		kW		H		kW		H		kW	
ECOJET 2	B-BB	0,55	40	0,42	37	0,46	33	0,48	25	0,51	20	0,56	14	0,58					
ECOINOX 2/15	I	0,60	40	0,42	37	0,46	33	0,48	25	0,51	20	0,56	14	0,58					
JET 3	BB / GH	0,55	49	0,41	45	0,44	39	0,46	34	0,48	29	0,51	26	0,53					
JET 4	BB / GH	0,75	43	0,48	39	0,51	35	0,54	31	0,57	29	0,60	26	0,64	23	0,68	20	0,73	
ECOINOX 4/15	I	0,75	43	0,51	39	0,53	32	0,56	27	0,58	23	0,61	19	0,63	15	0,69	5	0,72	

Legenda / Legend: (kW) Potenza Assorbita / (kW) Absorbed power • GH Corpo pompa completamente in ghisa / Body pump totally in cast iron • BB Corpo pompa totalmente in bronzo / Body pump whole made in bronze • B Corpo pompa in bronzo con supporto in acciaio inox / Body pump in bronze with stainless steel support • I Inox

CURVA CARATTERISTICA / PERFORMANCE CURVE

50Hz – 2900 RPM – AC

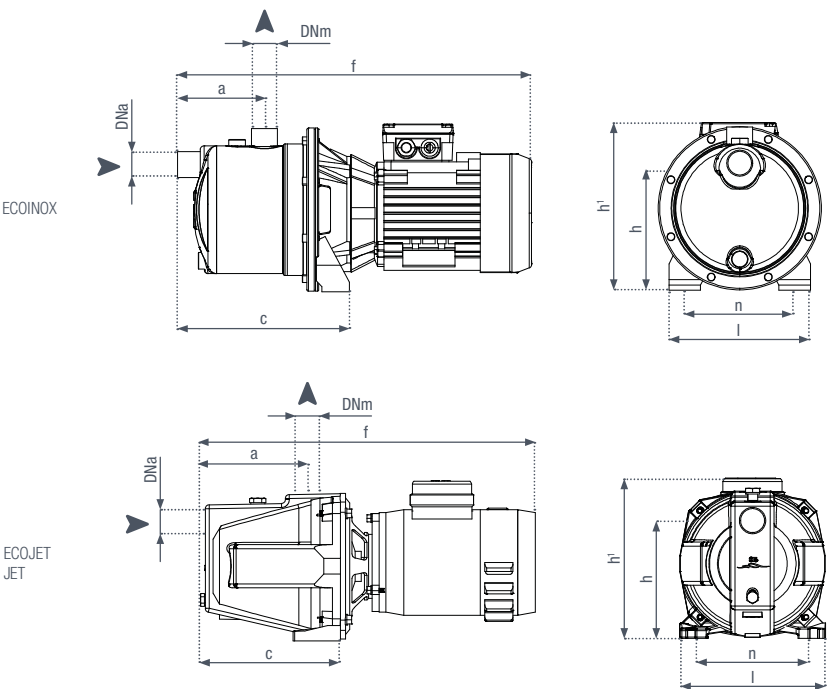


(kW) Potenza assorbita - Tolleranze secondo EN ISO 9906. Caratteristiche tecniche e limitazioni vedi appendice tecnica sezione 18
(kW) Absorbed power - Tolerances in accordance with EN ISO 9906 / Technical features and limitations see technical appendix section 18

DIMENSIONI / DIMENSION

Versione / Version		a	c	h	h'	f	n	l	DNa	DNm	kg
ECOJET 2	B-BB	111	145	130	158	390	124	160	1"	1"	11
ECOINOX 2/15	I	113	200	132	183	360	120	182	1"	1"	6
JET 3	BB / GH	135	215	150	193	430	145	185	1"	1"	21
ECOINOX 4/15	I	113	200	132	183	360	120	182	1"	1"	6
JET 4	BB / GH	135	215	150	193	460	155	185	1"	1"	22

Le dimensioni sono indicative. Misure in mm. Caratteristiche tecniche e limitazioni vedi appendice tecnica sezione 8
Dimensions are approximated. Dimensions in mm. Technical features and limitations see technical appendix section 8



Vedi sezione 17 "Accessori Compatibili" / See 17 "Compatible Accessories" section



ECOINOX / JET

SELF-PRIMING JET PUMPS



GIANNESCHI®
pumps and blowers

50Hz
2900 RPM

PRESTAZIONI / PERFORMANCE

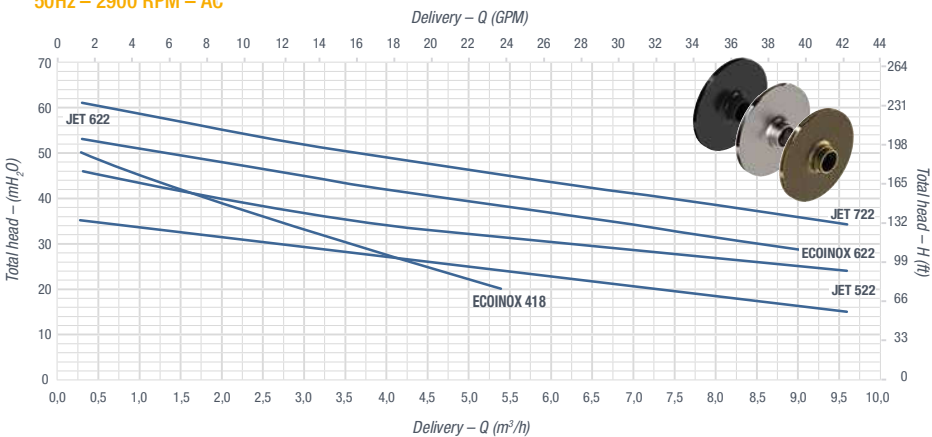
50Hz – 2900 RPM – AC

Versione Version	Corpo pompa Body pump	Potenza kW Power kW	PORTATA / DELIVERY (l/min)																									
			5	10	20	30	50	70	80	90	100	110	125	140	160													
			PORTATA / DELIVERY (m³/h)																									
			0,3	0,6	1,2	1,8	3,0	4,2	4,8	5,4	6,0	6,6	7,5	8,4	9,6													
			PREVALENZA TOTALE / TOTAL HEAD (mH ₂ O)																									
H	kW	H	kW	H	kW	H	kW	H	kW	H	kW	H	kW	H	kW	H	kW											
ECOINOX 418	I	0,85	50	0,53	49	0,54	43	0,56	40	0,58	29	0,66	23	0,74	21	0,78	20	0,81										
JET 516	BB / GH	1,10	60	0,52	59	0,54	52	0,58	48	0,61	40	0,68	35	0,74	33	0,76	32	0,94										
JET 518	BB / GH	1,10	50	0,56	49	0,58	45	0,64	42	0,68	38	0,75	34	0,81	32	0,84	30	0,86	28	0,90								
JET 522	BB / GH	1,10	35	0,53	34	0,51	33	0,55	32	0,58	29	0,64	27	0,73	26	0,79	25	0,83	24	0,88	21	0,91	20	0,96	17	1,01	15	1,08
JET 618	BB / GH	1,50	65	0,65	62	0,71	59	0,76	56	0,81	51	0,98	46	1,14	43	1,24	40	1,32	37	1,38								
ECOINOX 618	I	1,50	58	0,68	54	0,72	52	0,79	48	0,84	41	0,94	34	1,11	32	1,18	28	1,33										
JET 622	BB / GH	1,50	53	0,61	52	0,69	49	0,74	47	0,81	44	0,98	41	1,11	40	1,19	39	1,22	36	1,26	35	1,28	32	1,34	30	1,41	27	1,48
ECOINOX 622	I	1,50	46	0,55	45	0,58	43	0,65	40	0,74	37	0,84	33	1,04	32	1,18	31	1,22	30	1,24	28	1,26	27	1,31	25	1,38	24	1,42
JET 718	BB / GH	2,20	75	0,94	71	1,08	68	1,23	65	1,31	60	1,48	55	1,61	53	1,68	51	1,76	47	1,84	45	1,86						
JET 722	BB / GH	2,20	61	0,88	60	0,95	57	0,98	55	1,11	52	1,34	49	1,58	47	1,64	45	1,71	44	1,84	42	1,91	39	2,07	37	2,11	34	2,18

Legenda / Legend: (kW) Potenza Assorbita / (kW) Absorbed power • GH Corpo pompa completamente in Ghisa / Body pump totally in cast iron • BB Corpo pompa totalmente in bronzo / Body pump totally in bronze • B Corpo pompa in bronzo con supporto in acciaio inox / Body pump in bronze with stainless steel support

CURVA CARATTERISTICA / PERFORMANCE CURVE

50Hz – 2900 RPM – AC

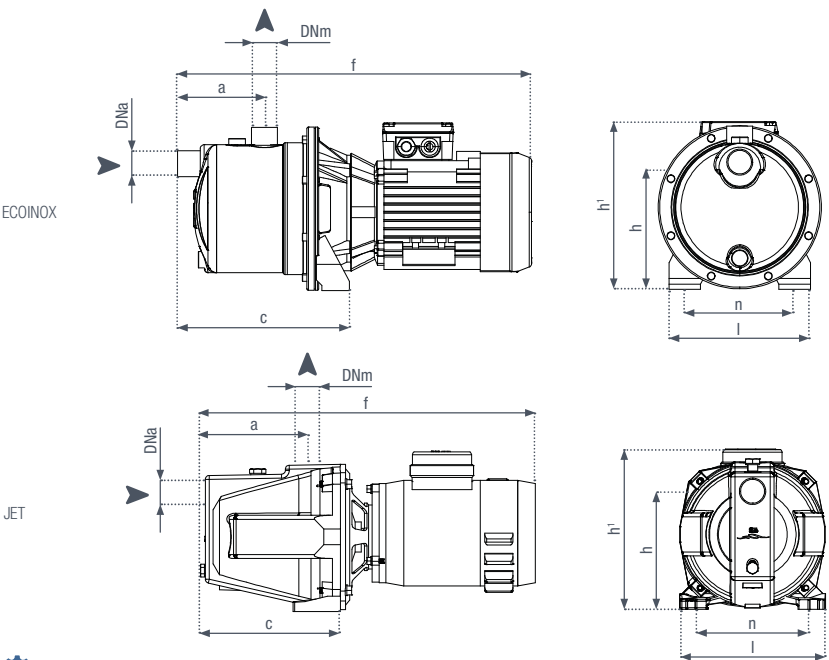


(kW) Potenza assorbita - Tolleranze secondo EN ISO 9906. Caratteristiche tecniche e limitazioni vedi appendice tecnica sezione 18
(kW) Absorbed power - Tolerances in accordance with EN ISO 9906 / Technical features and limitations see technical appendix section 18

DIMENSIONI / DIMENSION

Versione / Version		a	c	h	h'	f	n	l	DNa	DNm	kg
ECOINOX 418	I	110	200	165	210	400	145	210	1"	1"	10
JET 516	BB / GH	170	275	165	225	560	175	215	1" ½	1"	32
JET 518	BB / GH	170	275	165	225	560	175	215	1" ½	1"	32
JET 522	BB / GH	170	275	165	225	560	175	215	1" ½	1"	32
ECOINOX 618	I	140	251	152	220	500	155	215	1" ½	1"	16
JET 618	BB/GH	170	275	165	225	570	175	215	1" ½	1"	34
ECOINOX 622	I	140	251	152	220	500	155	215	1" ½	1"	16
JET 622	BB/GH	170	275	165	225	570	175	215	1" ½	1"	34
JET 718	BB/GH	170	275	165	225	570	175	215	1" ½	1"	35
JET 722	BB/GH	170	275	165	225	570	175	215	1" ½	1"	35

Le dimensioni sono indicative. Misure in mm. Caratteristiche tecniche e limitazioni vedi appendice tecnica sezione 8
Dimensions are approximated. Dimensions in mm. Technical features and limitations see technical appendix section 8



Vedi sezione 17 "Accessori Compatibili" / See 17 "Compatible Accessories" section



ECOINOX / ECOJET / JET

SELF-PRIMING JET PUMPS



GIANNESCHI®
pumps and blowers

60Hz
3450 RPM

PRESTAZIONI / PERFORMANCE

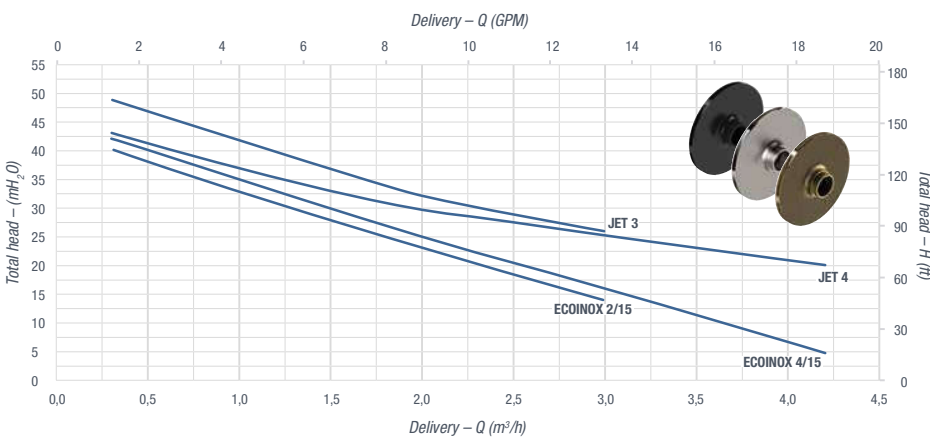
60Hz – 3450 RPM – AC

Versione Version	Corpo pompa Body pump	Potenza kW Power kW	PORTATA / DELIVERY (lt/min)													
			510203040506070													
			PORTATA / DELIVERY (m³/h)													
			0,30,61,21,82,43,03,64,2													
			PREVALENZA TOTALE / TOTAL HEAD (mH ₀)													
H	kW	H	kW	H	kW	H	kW	H	kW	H	kW	H	kW	H	kW	
ECOJET 2	B-BB	0,55	40 0,42	37 0,46	33 0,48	25 0,51	20 0,56	14 0,58								
ECOINOX 2/15	I	0,60	40 0,42	37 0,46	33 0,48	25 0,51	20 0,56	14 0,58								
JET 3	BB / GH	0,55	49 0,41	45 0,44	39 0,46	34 0,48	29 0,51	26 0,53								
JET 4	BB / GH	0,75	43 0,48	39 0,51	35 0,54	31 0,57	29 0,60	26 0,64	23 0,68	20 0,73						
ECOINOX 4/15	I	0,75	43 0,51	39 0,53	32 0,56	27 0,58	23 0,61	19 0,63	15 0,69	5 0,72						

Legenda / Legend: (kW) Potenza Assorbita / (kW) Absorbed power • GH Corpo pompa completamente in Ghisa / Body pump totally in cast iron • BB Corpo pompa totalmente in bronzo / Body pump totally in bronze • B Corpo pompa in bronzo con supporto in acciaio inox / Body pump in bronze with stainless steel support • I Inox

CURVA CARATTERISTICA / PERFORMANCE CURVE

60Hz – 3450 RPM – AC

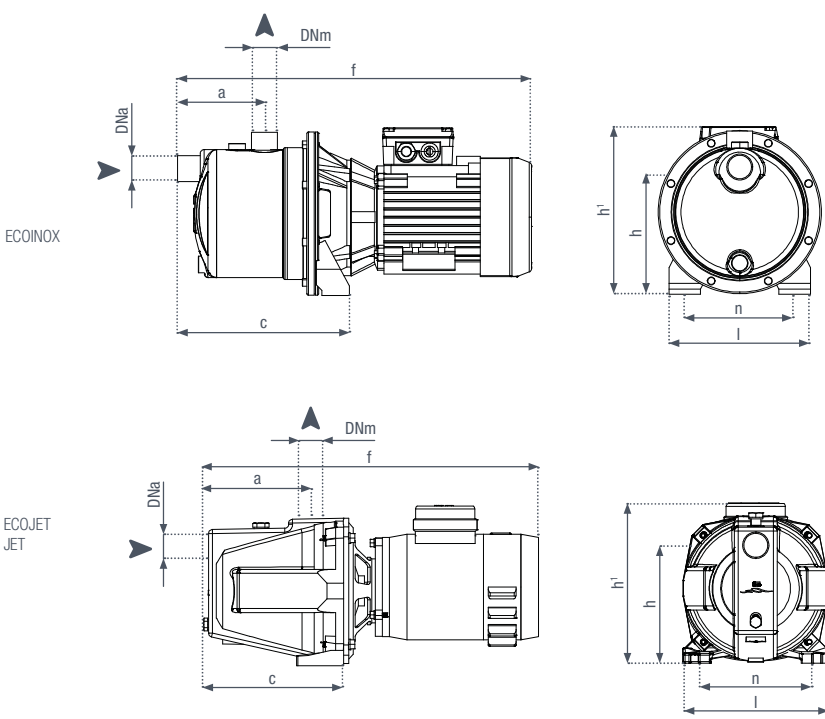


(kW) Potenza assorbita - Tolleranze secondo EN ISO 9906. Caratteristiche tecniche e limitazioni vedi appendice tecnica sezione 18
(kW) Absorbed power - Tolerances in accordance with EN ISO 9906 / Technical features and limitations see technical appendix section 18

DIMENSIONI / DIMENSION

Versione / Version		a	c	h	h'	f	n	l	DNa	DNm	kg
ECOJET 2	B-BB	111	145	130	158	390	124	160	1"	1"	11
ECOINOX 2/15	I	113	200	132	183	360	120	182	1"	1"	6
JET 3	BB / GH	135	215	150	193	430	145	185	1"	1"	21
ECOINOX 4/15	BB / GH	113	200	132	183	360	120	182	1"	1"	6
JET 4	I	135	215	150	193	460	155	185	1"	1"	22

Le dimensioni sono indicative. Misure in mm. Caratteristiche tecniche e limitazioni vedi appendice tecnica sezione 8
Dimensions are approximated. Dimensions in mm. Technical features and limitations see technical appendix section 8



Vedi sezione 17 "Accessori Compatibili" / See 17 "Compatible Accessories" section



ECOINOX / JET

SELF-PRIMING JET PUMPS



GIANNESCHI®
pumps and blowers

60Hz
3450 RPM

PRESTAZIONI / PERFORMANCE

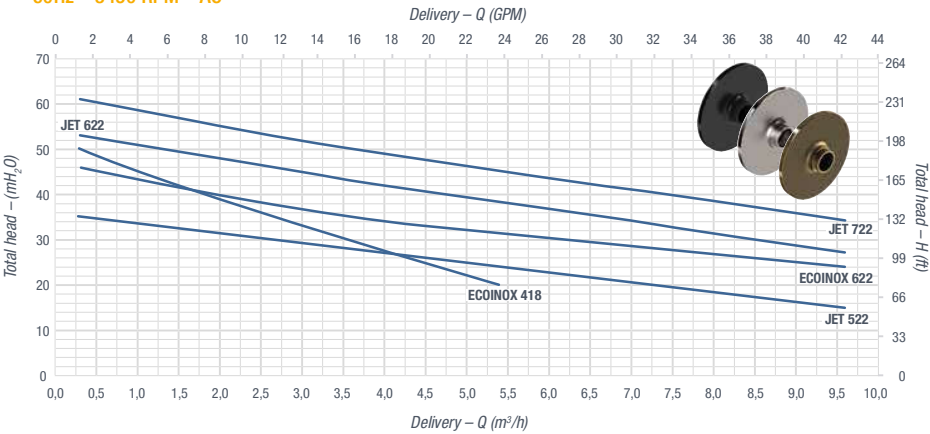
60Hz – 3450 RPM – AC

Versione / Version	Corpo pompa / Body pump	Potenza kW / Power kW	PORTATA / DELIVERY (l/min)													
			PORTATA / DELIVERY (m³/h)													
			PREVALENZA TOTALE / TOTAL HEAD (mH ₂ O)													
			H	kW	H	kW	H	kW	H	kW	H	kW	H	kW	H	kW
ECOINOX 418	I	0,85	50	0,53	49	0,54	43	0,56	40	0,58	29	0,66	23	0,74	21	0,78
JET 516	BB / GH	1,10	60	0,52	59	0,54	52	0,58	48	0,61	40	0,68	35	0,74	33	0,76
JET 518	BB / GH	1,10	50	0,56	49	0,58	45	0,64	42	0,68	38	0,75	34	0,81	30	0,86
JET 522	BB / GH	1,10	35	0,53	34	0,51	33	0,55	32	0,58	29	0,64	27	0,73	26	0,79
JET 618	BB / GH	1,50	65	0,65	62	0,71	59	0,76	56	0,81	51	0,98	46	1,14	43	1,24
ECOINOX 618	I	1,50	58	0,68	54	0,72	52	0,79	48	0,84	41	0,94	34	1,11	32	1,18
JET 622	BB / GH	1,50	53	0,61	52	0,69	49	0,74	47	0,81	44	0,98	41	1,11	40	1,19
ECOINOX 622	I	1,50	46	0,55	45	0,58	43	0,65	40	0,74	37	0,84	33	1,04	32	1,18
JET 718	BB / GH	2,20	75	0,94	71	1,08	68	1,23	65	1,31	60	1,48	55	1,61	53	1,68
JET 722	BB / GH	2,20	61	0,88	60	0,95	57	0,98	55	1,11	52	1,34	49	1,58	47	1,71

Legenda / Legend: (kW) Potenza Assorbita / (kW) Absorbed power • GH Corpo pompa completamente in Ghisa / Body pump totally in cast iron • BB Corpo pompa totalmente in bronzo / Body pump totally in bronze • B Corpo pompa in bronzo con supporto in acciaio inox / Body pump in bronze with stainless steel support

CURVA CARATTERISTICA / PERFORMANCE CURVE

60Hz – 3450 RPM – AC

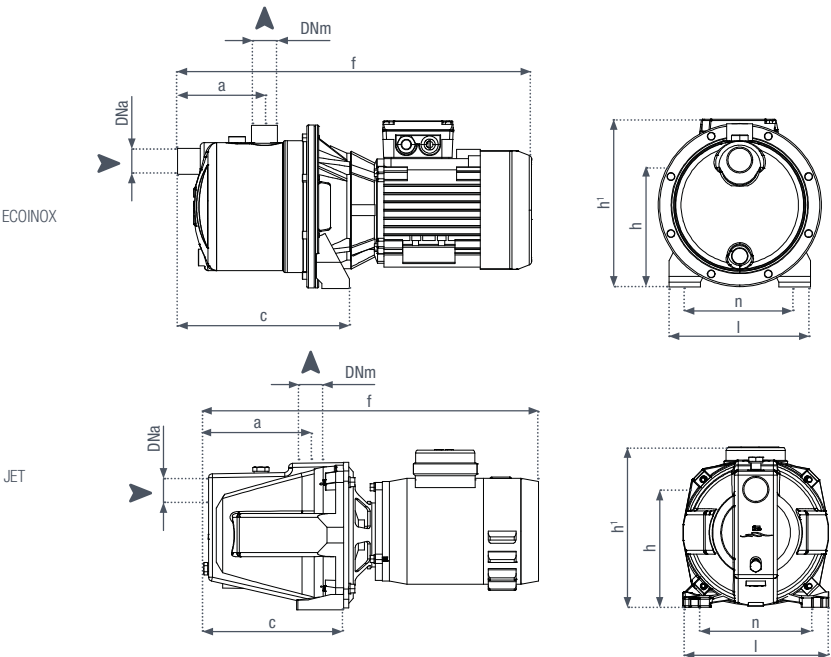


(kW) Potenza assorbita - Tolleranze secondo EN ISO 9906. Caratteristiche tecniche e limitazioni vedi appendice tecnica sezione 18
(kW) Absorbed power - Tolerances in accordance with EN ISO 9906 / Technical features and limitations see technical appendix section 18

DIMENSIONI / DIMENSION

Versione / Version	a	c	h	h'	f	n	l	DNa	DNm	kg
ECOINOX 418	I	110	200	165	210	400	145	210	1"	10
JET 516	BB / GH	170	275	165	225	560	175	215	1" ½	32
JET 518	BB / GH	170	275	165	225	560	175	215	1" ½	32
JET 522	BB / GH	170	275	165	225	560	175	215	1" ½	32
ECOINOX 618	I	140	251	152	220	500	155	215	1" ¼	16
JET 618	BB / GH	170	275	165	225	570	175	215	1" ½	34
ECOINOX 622	I	140	251	152	220	500	155	215	1" ¼	16
JET 622	BB / GH	170	275	165	225	570	175	215	1" ½	34
JET 718	BB / GH	170	275	165	225	570	175	215	1" ½	35
JET 722	BB / GH	170	275	165	225	570	175	215	1" ½	35

Le dimensioni sono indicative. Misure in mm. Caratteristiche tecniche e limitazioni vedi appendice tecnica sezione 8
Dimensions are approximated. Dimensions in mm. Technical features and limitations see technical appendix section 8



Vedi sezione 17 "Accessori Compatibili" / See 17 "Compatible Accessories" section



ECOJET / ECOINOX / JET

SELF-PRIMING JET PUMPS



GIANNESCHI®
pumps and blowers

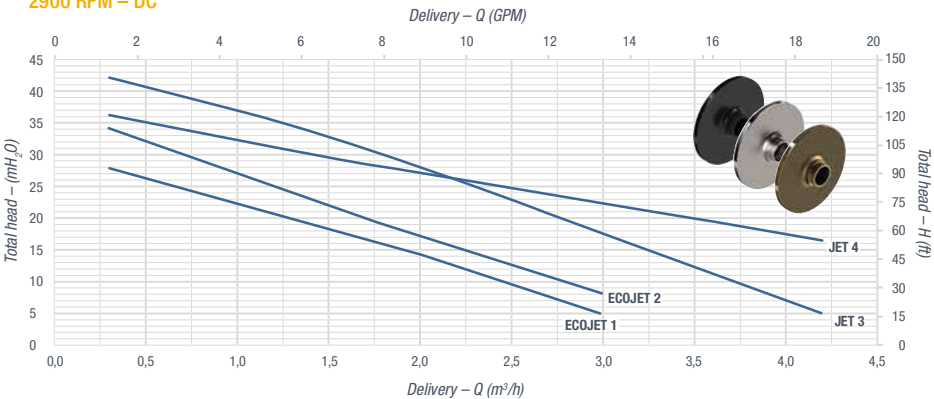
DC
2900 RPM

PRESTAZIONI / PERFORMANCE 2900 RPM – DC

Versione / Version	Corpo pompa / Body pump	Potenza kW / Power kW	Tensione / Voltage	PORTATA / DELIVERY (lt/min)											
				PORTATA / DELIVERY (m³/h)											
				PREVALENZA TOTALE / TOTAL HEAD (mH ₂ O)											
				H	A	H	A	H	A	H	A	H	A	H	A
ECOJET 1	B – BB	0,30	12	26	20	23	22	18	23	8	28	3	30		
ECOINOX 1/15	I	0,35	12	26	27	23	28	18	30	8	34	3	35		
ECOJET 1	B – BB	0,30	24	28	10	24	11	20	13	10	15	5	16		
ECOINOX 1/15	I	0,35	24	28	12	24	13	20	14	10	18	5	19		
ECOJET 2	B – BB	0,37	24	34	13	30	15	25	16	14	21	8	22		
ECOINOX 2/15	I	0,40	24	35	16	30	17	25	18	14	23	8	24		
ECOJET 4	B – BB	0,75	24	36	24	33	26	30	28	24	36	20	40	17	41
ECOINOX 4/15	I	0,75	24	40	27	38	28	34	30	27	33	24	35	21	37
JET 3	BB / GH	0,75	24	42	23	39	24	32	26	25	30	20	33	15	35

Legenda / Legend: (A) Corrente Assorbita / (A) Absorbed current at rated voltage • GH Corpo pompa completamente in Ghisa / Body pump totally in cast iron • BB Corpo pompa totalmente in bronzo / Body pump totally in bronze • B Corpo pompa in bronzo con supporto in acciaio inox / Body pump in bronze with stainless steel support • I inox

CURVA CARATTERISTICA / PERFORMANCE CURVE 2900 RPM – DC

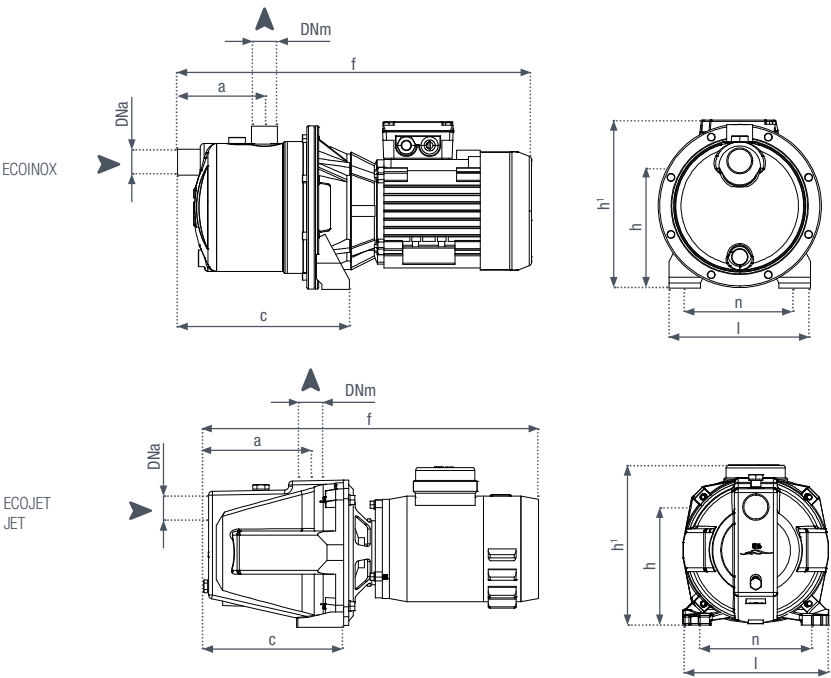


(A) Corrente assorbita - Tolleranze secondo EN ISO 9906. Caratteristiche tecniche e limitazioni vedi appendice tecnica sezione 18
(A) Absorbed current at rated voltage - Tolerances in accordance with EN ISO 9906. Technical features and limitations see technical appendix section 18

DIMENSIONI / DIMENSION

Versione / Version		a	c	h	h'	f	n	l	DNa	DNm	kg
ECOJET 1	B-BB	111	145	130	158	400	124	160	1"	1"	11
ECOINOX 1/15	I	113	200	132	183	370	120	182	1"	1"	7
ECOJET 2	B-BB	111	145	130	158	400	124	160	1"	1"	12
ECOINOX 2/15	I	113	200	132	183	370	120	182	1"	1"	7
ECOJET 4	B-BB	111	145	130	158	460	124	160	1"	1"	18
ECOINOX 4/15	I	113	200	132	183	420	120	182	1"	1"	9
JET 3	B-BB	135	215	160	193	485	145	185	1"	1"	23

Le dimensioni sono indicative. Misure in mm. Caratteristiche tecniche e limitazioni vedi appendice tecnica sezione 8
Dimensions are approximated. Dimensions in mm. Technical features and limitations see technical appendix section 8



Vedi sezione 17 "Accessori Compatibili" / See 17 "Compatible Accessories" section



ECOINOX / JET

SELF-PRIMING JET PUMPS



GIANNESCHI®
pumps and blowers

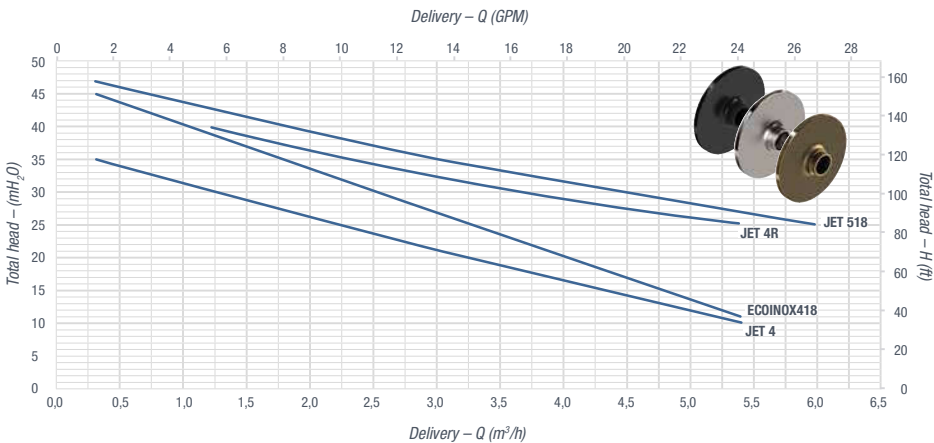
DC
2900 RPM

PRESTAZIONI / PERFORMANCE 2900 RPM – DC

Versione Version	Corpo pompa Body pump	Potenza kW Power kW	Tensione Voltage	PORTATA / DELIVERY (lt/min)																	
				3		10		20		40		50		70		80		90		100	
				PORTATA / DELIVERY (m³/h)																	
				0,3		0,6		1,2		2,4		3,0		4,2		4,8		5,4		6,0	
				PREVALENZA TOTALE / TOTAL HEAD (mH ₂ O)																	
				H	A	H	A	H	A	H	A	H	A	H	A	H	A	H	A		
JET 4	BB / GH	0,75	24	35	27	33	28	30	30	24	33	20	35	15	40	12	41	10	42		
JET 4R	BB / GH	0,85	24					40	38	35	42	33	43	28	46	26	49	25	50		
ECOINOX 418	I	0,85	24	45	31	43	33	40	35	31	38	27	41	19	44	15	45	11	46		
JET 518	BB / GH	1,10	24	47	34	45	36	42	38	37	46	35	50	31	53	29	54	28	59	25	60

Legenda / Legend: (A) Corrente Assorbita / (A) Absorbed current at rated voltage • GH Corpo pompa completamente in Ghisa / Body pump totally in cast iron •
BB Corpo pompa totalmente in bronzo / Body pump totally in bronze • B Corpo pompa in bronzo con supporto in acciaio inox / Body pump in bronze with stainless steel support • I Inox

CURVA CARATTERISTICA / PERFORMANCE CURVE 2900 RPM – DC

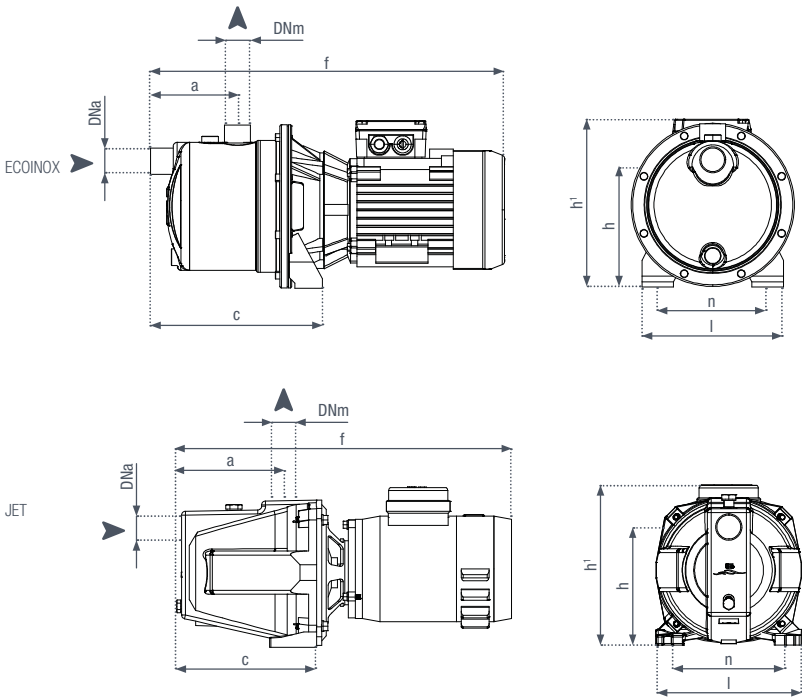


(A) Corrente assorbita - Tolleranze secondo EN ISO 9906. Caratteristiche tecniche e limitazioni vedi appendice tecnica sezione 18
(A) Absorbed current at rated voltage - Tolerances in accordance with EN ISO 9906. Technical features and limitations see technical appendix section 18

DIMENSIONI / DIMENSION

Versione / Version		a	c	h	h'	f	n	l	DNa	DNm	kg
JET 4	BB / GH	130	215	160	193	485	145	185	1"	1"	24
JET 4R	BB / GH	185	215	160	193	485	145	185	1"	1"	28
ECOINOX 418	I	110	200	165	210	430	145	210	1"	1"	13
JET 518	BB / GH	170	175	175	225	615	175	215	1" ½	1"	39

Le dimensioni sono indicative. Misure in mm. Caratteristiche tecniche e limitazioni vedi appendice tecnica sezione 8
Dimensions are approximated. Dimensions in mm. Technical features and limitations see technical appendix section 8



Vedi sezione 17 "Accessori Compatibili" / See 17 "Compatible Accessories" section

