

GARDENJET

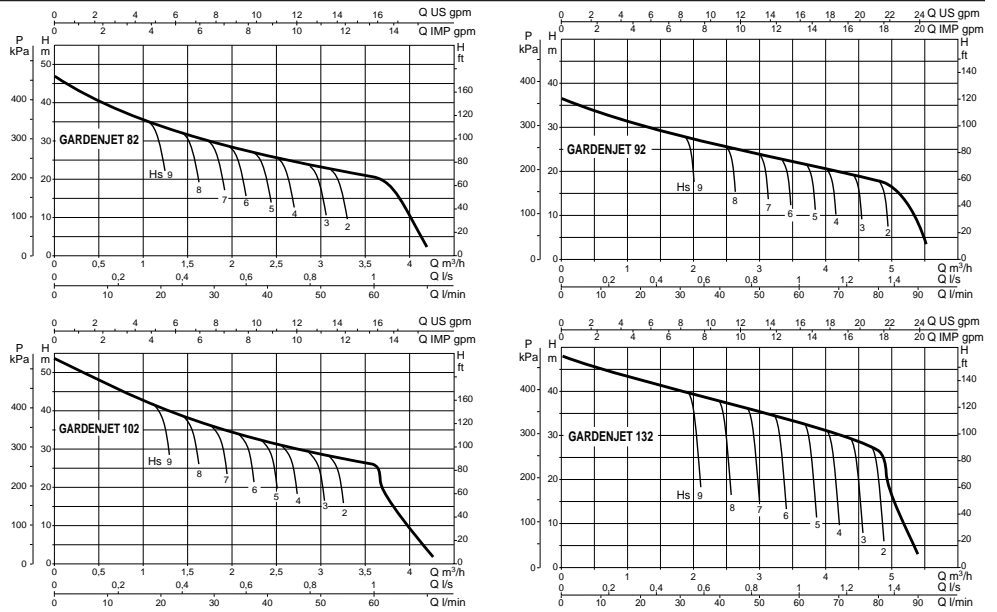
ELECTROPUMPS FOR GARDENING



Enbloc self-priming centrifugal electropump with incorporated ejector. Optimum suction capability even in the presence of air bubbles. Available in single-phase models 82, 102, 92 and 132 which are differentiated by the installed power and performance levels. GARDEN version is fitted with handle to facilitate handling and 2 meters of power supply cable type H07RN F with electric plug and switch. Suitable for water supply applications with suction from wells, water supply and boosting of domestic systems, agricultural and gardening applications, small-size industrial systems, and for all applications where self-priming is required.

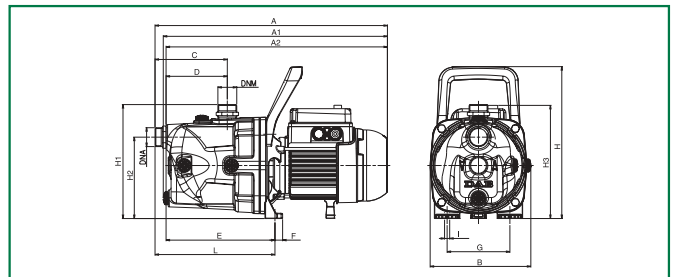
Pump body: cast iron
Motor support: cast iron
Impeller, diffuser and Venturi tube: technopolymer
Seal disk and adjustment ring holder: stainless steel
Mechanical seal: carbon/ceramic
Operating range: from 0.4 to 3.3 m³/h with head up to 51 metres
Liquid temperature range: from -10°C to +35°C for domestic use
 from -10°C to +40°C for other use
Maximum working pressure: 8 bar (800 kPa)
Maximum suction depth: 8 metres

TECHNICAL DATA



MODEL	ELECTRICAL DATA					HYDRAULIC DATA											
	VOLTAGE 50 Hz	P1 MAX kW	P2 NOMINAL kW	NOMINAL HP	In A	CAPACITOR μF	Vc	Q m ³ /h	0	0,6	1,2	1,8	2,4	3	3,6	4,2	4,8
GARDENJET 82	1x220-240 V ~	0,85	0,6	0,8	3,8	12,5	450	H (m)	47	40	34	30	26,2	23,5	20,3		
GARDENJET 102	1x220-240 V ~	1,13	0,75	1	5,1	16	450		53,8	47	41	36,3	32,4	28,8	25,8		
GARDENJET 92	1x220-240 V ~	0,94	0,75	1	4,2	14	450		36,2	33,5	31	28,4	26	24	21,8	19,6	17,5
GARDENJET 132	1x220-240 V ~	1,49	1	1,36	6,6	25	450		48,3	45,6	42,8	40	37,6	35	32,5	30	27,2

DIMENSIONS AND WEIGHTS



MODEL	A	A1	A2	B	C	D	E	F	G	H	H1	H2	H3	I Ø	L	DNA	DNM	PACKAGING DIMENSIONS			VOLUME m ³	WEIGHT Kg
	L/A	L/B	H																			
GARDENJET 82	410	395	390	178	127	108	192	14	111	268	201	144	199	9	212	1" G	1" G	470	240	240	0,027	11,2
GARDENJET 102	429	414	409	178	127	108	192	14	111	268	200	144	209	9	212	1" G	1" G	470	240	240	0,027	13,0
GARDENJET 92	410	395	390	178	127	108	192	14	111	268	201	144	199	9	212	1" G	1" G	470	240	240	0,027	12,2
GARDENJET 132	429	414	409	178	127	108	192	14	111	268	200	144	209	9	212	1" G	1" G	470	240	240	0,027	14,0