

DRENAG 1000 - 1200

SUBMERSIBLE PUMPS



DOMESTIC CLEAN AND GREY WATER



Submersible centrifugal pump with ADJUSTMENT RING impeller suitable for lifting water from drainage waste containing solids having maximum size of **5 mm**. Aluminium top cover with built-in handle. Impeller in reinforced nylon with corrosion-proof fiberglass. Pump and motor body in anodized die cast aluminium. **Carbon/alumina** mechanical seal. Dry type asynchronous sealed motor. Rotor mounted on ball bearings to ensure silent running and long life. Built-in capacitor in the single-phase version. Thermal and overcurrent protection is the responsibility of the user. Constructed in compliance with CEI 2-3CEI 61-69 (EN 60335-2-41) standards.

Motor protection level: IP 68

Insulation class: F

Continuous duty with completely immersed pump. The single-phase version can be equipped with float switch for automatic starting and stopping of the pump.

Supplied as standard with 10 metre H07RN-F power cable.

Operating range: from 3 to 24 m³/h with head up to 14 mt.

Liquid quality requirements: Clear drain not aggressive water

Liquid temperature range: from 0° to 35° for domestic use

Maximum immersion depth: 10 mt

Installation: portable, in vertical position.

Free passage through the suction grid : 5 mm

PANELS - ACCESSORIES

PAG. 420

TECHNICAL DATA

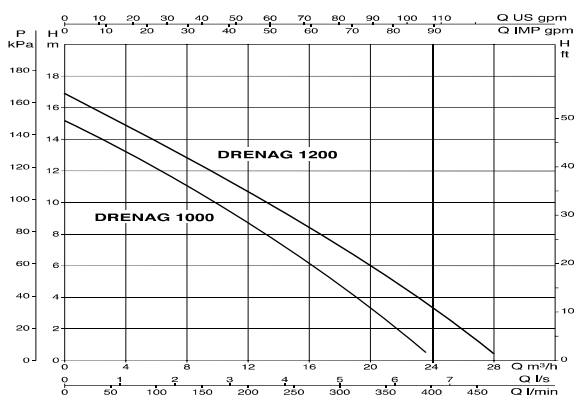
MODEL	CODE	ELECTRICAL DATA					HYDRAULIC DATA									
		VOLTAGE 50 HZ	P1 MAX kW	P2 NOMINAL		In	Q=m ³ /h	0	3	6	9	12	15	18	24	
				kW	HP	A	Q=l/min	0	50	100	150	200	250	300	400	
DRENAG 1000 M-A	103041000	1X230 V~	1,29	1	1,36	6	H (m)	15,3	13,7	12,1	10,5	8,7	6,8	4,7		
DRENAG 1000 M-NA	103041010	1X230 V~	1,29	1	1,36	6		15,3	13,7	12,1	10,5	8,7	6,8	4,7		
DRENAG 1000 T-NA	103041020	3X400 V~	1,18	1	1,36	2,43		15,3	13,7	12,1	10,5	8,7	6,8	4,7		
DRENAG 1200 M-A	103041040	1X230 V~	1,85	1,2	1,6	7,5		17	15,4	13,8	12,4	10,7	9	7,3	3,3	
DRENAG 1200 M-NA	103041050	1X230 V~	1,85	1,2	1,6	7,5		17	15,4	13,8	12,4	10,7	9	7,3	3,3	
DRENAG 1200 T-NA	103041060	3X400 V~	1,65	1,2	1,6	3,24		17	15,4	13,8	12,4	10,7	9	7,3	3,3	

A: automatic with float

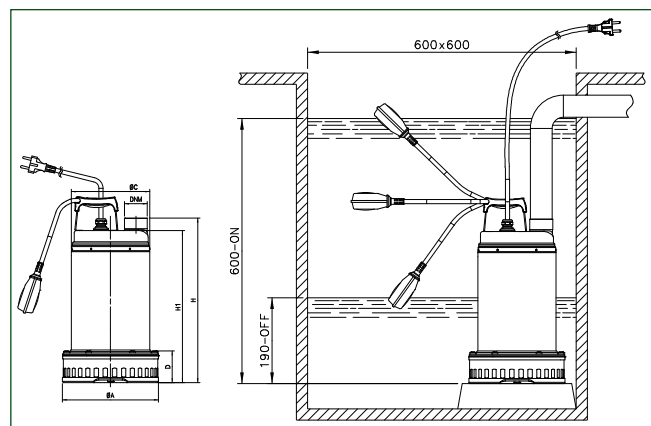
NA: non automatic without float

T: three-phase

DRENAG 1000 - 1200



DIMENSIONS AND WEIGHTS + INSTALLATION



MODEL	ØA	ØC	D	H	H1	Ø DNM	PACKAGING DIMENSIONS			FREE PASSAGE mm	Q.TY X PALLET	WEIGHT KG
							L/A	L/B	H			
DRENAG 1000	215	175	71	413	385	1"½ F	240	600	250	10	24	17
DRENAG 1200	215	175	71	413	385	1"½ F	240	600	250	10	24	18,5