

SELF PRIMING JET PUMP 0.75 kW 230 V

CAWJL075



APPLICATION

Cascade self priming water pumps with a very high hydraulic performance and considerable pressure capacity. Able to pump from up to 6 m depth with non-return valve at sea level. Suitable for clean water use, or non-aggressive liquids only, without sand or other solid impurities. Suitable for lifting water from shallow well, sprinkling irrigation in garden and pressure boosting of water in small to medium homes.



OPERATING CONDITIONS

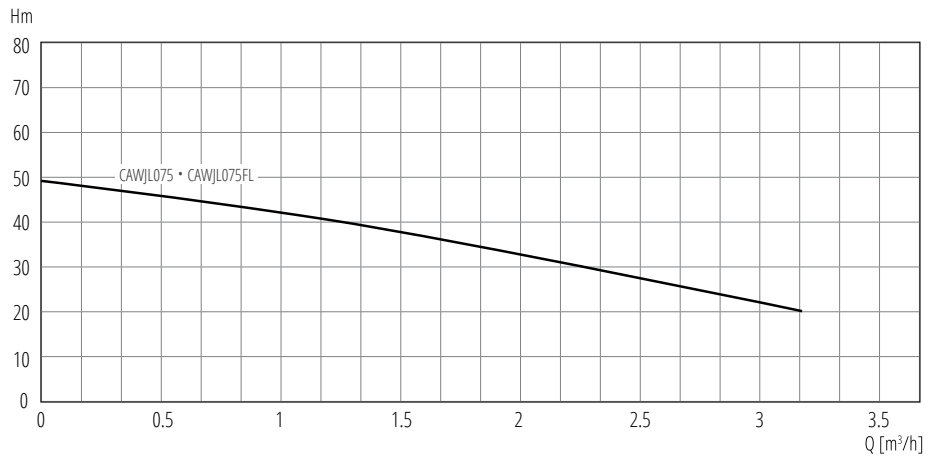
- Max. operating pressure: 8 bar
- Max. ambient temperature: + 40°C
- Liquid temperature up to + 60°C

MOTOR

- Insulation Class B
- Protection IP44
- Ejector union: PPO
- Single-phase power supply with capacitor permanently activated
- Internal thermal protector
- Speed of rotation: 2850 rpm
- Continuous duty: S1

MATERIALS

- Pump body - Cast Iron
- Impeller - Brass
- Motor shaft - AISI1045
- Mechanical seal - NBR/Graphite/Ceramic



MODEL	NOMINAL POWER		uF	AMPERE (max)	Q ℓ/min	0	10	20	30	40	45	50	55	60	65
	HP	kW				0	0.6	1.2	1.8	2.4	2.7	3.0	3.3	3.6	3.9
CAWJL075	1	0.75	20	4.5	H (m)	50	45.5	40	35.5	31.5	30	25		7.5	-

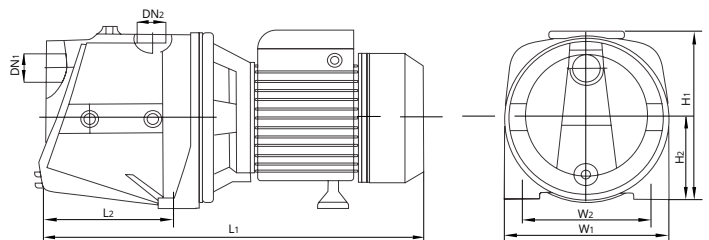
SELF PRIMING JET PUMP WITH FLOW CONTROL

CAWJL075FL



TYPE	L1	W1	H1	L2	W2
CAWJL075	385	195	209	92	158

DN1	DN2	N.W (kg)	PACKAGE DIMENSION (mm)		
			L	W	H
1"	1"	17.8	450	205	220



NRCS HOUSEHOLD APPLIANCES\ELECTRONIC LETTER OF AUTHORITY

APPLICANT NAME :	HINTERLAND SA		
TRADING NAME :	AGRINET		
POSTAL ADDRESS :	PRIVATE BAG X165 CENTURION 0046	PHYSICAL ADDRESS :	111 STERLING STREET KOSMOSDAL SAMAND 0157
CONTACT PERSON/S :	FELICIA MNATA		
TEL NO :	012 6572000		
FAX NO :	086 529 4479		
E-MAIL :	morney@agrinet.co.za		

CUSTOMS IMPORTER CODE :	CHECKED
VAT REGISTRATION NO :	CHECKED
COMPANY REGISTRATION NO :	CHECKED

TARIFF HEADING:	8413.81	REBATE CODE:	
DESCRIPTION	BRAND	COUNTRY OF ORIGIN	APPLICABLE STANDARD
CASCADE PUMPS	CASCADE	CHINA	SANS IEC 60335-2-41

MODEL#
CAVFF8-40

ACCEPTED VARIATIONS			
VFF4-60	CAVFF2-60	CAWCM2150FL	
CAWCM2200FL	CAWC075	CAW075FL	
CAWC110FL	CAWJS075	CAWJS075FL	
CAWJL075FL	CAWV037	CAWV03FL	
where != Blank \$ = Alpha # = Numeric @ = Alphanumeric * = Blank or Alphanumeric			

CERTIFICATE NO :	000000173300/001	EXPIRY DATE:	07 Feb 2025
DATE OF ISSUE :	07 Feb 2022		
AUTHORIZING OFFICER :	Stephina Teffo	AUTHORIZED :	
DATABASE ENTRY NO :	173300		

This certificate is issued subject to the conditions attached overleaf

Head Office

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