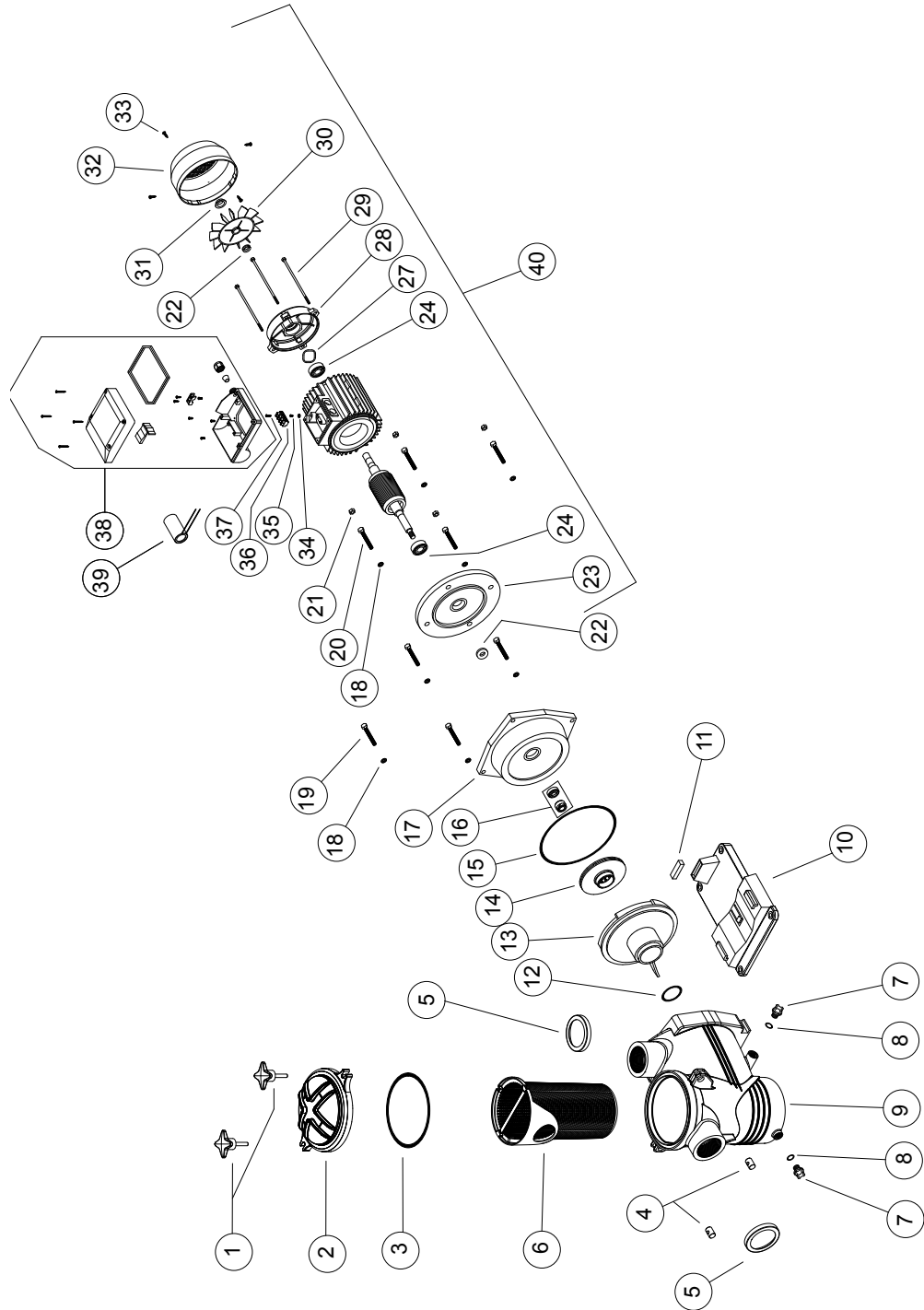




Nº	CODE
1 (2 Unit)	HD001025
2	HD006030
3	HD021160
4 (2 Unit)	HD026100
5 (2 Unit)	HD061000
6	HD018020
7 (2 Unit)	HD036000
8 (2 Unit)	HD021100
9	HD041105
10	0.5 / 0.75 / 1 / 1.5 CV / 2 CV
10	3 CV
11	0.50 / 0.75 / 1 CV
11	1.5 / 2 / 3 CV
12	
13	
14	0.50 CV
14	0.75 CV
14	1 CV
14	1.5 CV
14	2 CV
14	3 CV
15	
16	
17	0.50 / 0.75 / 1 CV
17	1.5 CV / 2 CV / 3 CV
18	(4 + 4 Unit)
19	(4 Unit)
20	0.50 / 0.75 / 1 / 2 / 3 CV (4 Unit)
20	1.5 CV (4 Unit)
20	HD026025

Nº	CODE
21	0.50 / 0.75 / 1 CV (4 Unit)
21	2 CV / 3 CV (4 Unit)
22	0.50 / 0.75 / 1 CV (2 Unit)
22	1.5 CV (2 Unit)
22	2 CV / 3 CV (2 Unit)
23	0.50 / 0.75 / 1 CV
23	1.5 CV
23	2 CV / 3 CV
24	0.50 / 0.75 / 1 CV (2 Unit)
24	1.5 CV (2 Unit)
24	2 CV / 3 CV (2 Unit)
27	0.50 / 0.75 / 1 CV
27	1.5 CV
27	2 CV / 3 CV
28	0.50 / 0.75 / 1 CV
28	1.5 CV
28	2 CV / 3 CV
29	0.5 / 0.75 / 1 CV (4 Unit)
29	1.5 CV (4 Unit)
29	2 CV (4 Unit)
29	3 CV (4 Unit)
30	0.50 / 0.75 / 1 CV
30	1.5 CV
30	2 CV / 3 CV
31	0.5 / 0.75 / 1 CV
31	1.5 CV
31	2 CV / 3 CV
32	0.50 / 0.75 / 1 CV
32	1.5 CV
32	HD021036

Nº	CODE
32	2 CV / 3 CV
33	2 CV / 3 CV (4 Unit)
34	MT076000
35	MT076005
36	1-PH
36	3-PH
37	1-PH
37	3-PH
38	1-PH 0.50 / 0.75 / 1 CV
38	3-PH 0.50 / 0.75 / 1 CV
38	1-PH 1.5 / 2 / 3 CV
38	3-PH 1.5 / 2 / 3 CV
39	1-PH 0.50 CV
39	1-PH 0.75 / 1 CV
39	1-PH 1.5 CV / 3 CV
39	1-PH 2 CV
40	1-PH 0.50 CV
40	3-PH 0.50 CV
40	1-PH 0.75 CV
40	3-PH 0.75 CV
40	1-PH 1 CV
40	3-PH 1 CV
40	1-PH 1.5 CV
40	3-PH 1.5 CV
40	1-PH 2 CV
40	3-PH 2 CV
40	1-PH 3 CV
40	3-PH 3 CV
40	MT999095

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CJ021025

Carme Fusté Caixàs, Managing Director of Industrias Mecánicas Lago S.A.U.



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EVIDENCE OF CONFORMITY / DÉCLARATION DE CONFORMITÉ / DECLARACIÓN DE CONFORMIDAD / DICHIARAZIONE DI CONFORMITÀ / KONFORMITÄTSEKTLÄRUNG / DECLARAÇÃO DE CONFORMIDADE

- Declares under their own responsibility that all the pumps: **DISCOVERY**
Manufactured since 20/04/2011, independent of the serial number, are in compliance with:

- 2006/42/CE Machine directive safety prescriptions.
- 2004/108/CE Electromagnetic compatibility directive.
- 2006/95/CE Low voltage Directive.

- Déclare sous sa seule responsabilité que toutes les pompes modèle: **DISCOVERY**
Fabriquées a partir du 20/04/2011, indépendamment du numéro de série, sont conformes avec:

- Directive de sécurité de machines 2006/42/CE.
- Directive de compatibilité électromagnétique 2004/108/CE.
- Directive d'équipes de basse tension 2006/95/CE.

- Declara bajo su única responsabilidad que todas las bombas del tipo: **DISCOVERY**
Fabricadas a partir del 20/04/2011, independientemente del número de serie, son conformes con:

- Directiva de seguridad de máquinas 2006/42/CE.
- Directiva de compatibilidad electromagnética 2004/108/CE.
- Directiva de equipos de baja tensión 2006/95/CE.

- Dichiara sotto la sua diretta responsabilità che tutte le pompe del tipo: **DISCOVERY**
Prodotte a partire dal 20/04/2011, indipendentemente dal numero di serie, sono conformi a:

- Direttiva sulla sicurezza delle macchine 2006/42/CE.
- Direttiva sulla compatibilità elettromagnetica 2004/108/CE.
- Direttiva apparecchiatura in bassa tensione 2006/95/CE.

- Bescheinigt in alleiniger verantwortung, dass alle Pumpen des typs: **DISCOVERY**
Ab 20/04/2011, produziert wurden, unabhängig von der seriennummer, konform sind mit:

- Richtlinie 2006/42/CE über die sicherheit von maschinen.
- Richtlinie 2004/108/CE über elektromagnetische verträglichkeit.
- Richtlinie 2006/95/CE über die sicherheit von electrischen betriebsmitteln (Niederspannungsrichtlinie).

- Declara sob sua única responsabilidade que todas as bombas do tipo: **DISCOVERY**
Produzidas a partir de 20/04/2011, independentemente do número de série, são conformes com:

- Directiva de segurança de máquinas 2006/42/CE.
- Directiva de compatibilidade electromagnética 2004/108/CE.
- Directiva de equipamentos de baixa tenção 2006/95/CE.

Signed the present conformity evidence / Signe la présente déclaration / Firma la presente declaración / Firma la seguente dichiarazione / Unterzeichnet diese erklärung / Assina a presente declaração:

Sant Julià de Ramis, 20/04/2011

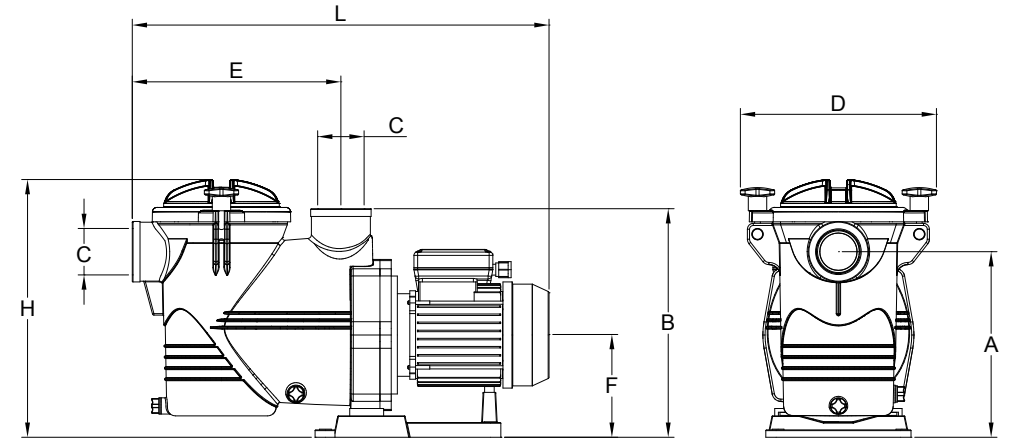
Signature / Firma / Unterschrift / Assinatura

SELF-PRIMMING PUMPS FOR SWIMMING-POOLS
POMPES AUTO-AMORÇANTES POUR PISCINES
BOMBAS AUTOASPIRANTES PARA PISCINAS
POMPA AUTOADESCANTI PER PISCINAS
SELBSTANSAUGENDE PUMPEN FÜR SCHWIMMBECKEN

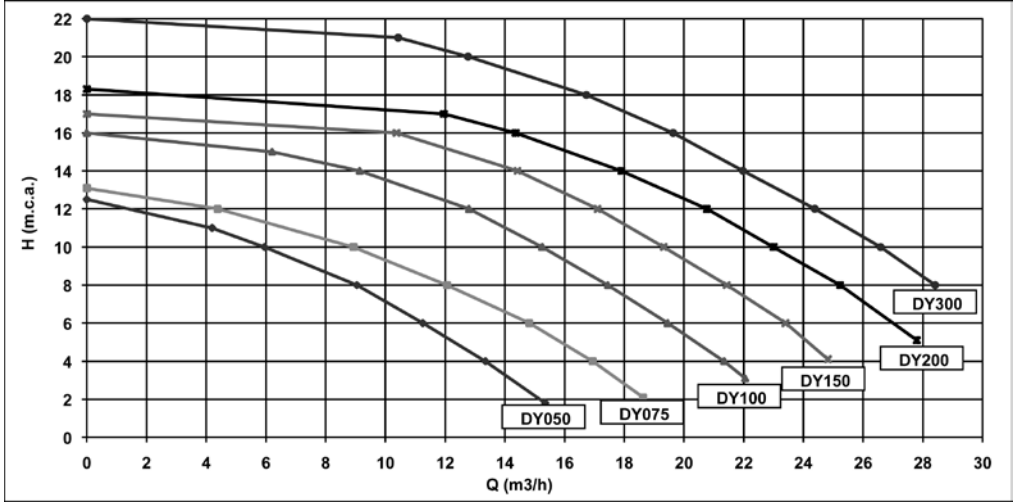
DISCOVERY



INSTALLATION AND MAINTENANCE, TECNICAL DATA
MANUEL D'INSTALLATION ET D'ENTRETIEN, DONNÉES TECHNIQUES
MANUAL DE INSTALACIÓN Y MANTENIMIENTO, DATOS TÉCNICOS
MANUALE DI INSTALLAZIONE E MANUTENZIONE, DATI TECNICI
HINWEISE FÜR EINBAU UND WARTUNG, TECHNISCHE DATEN

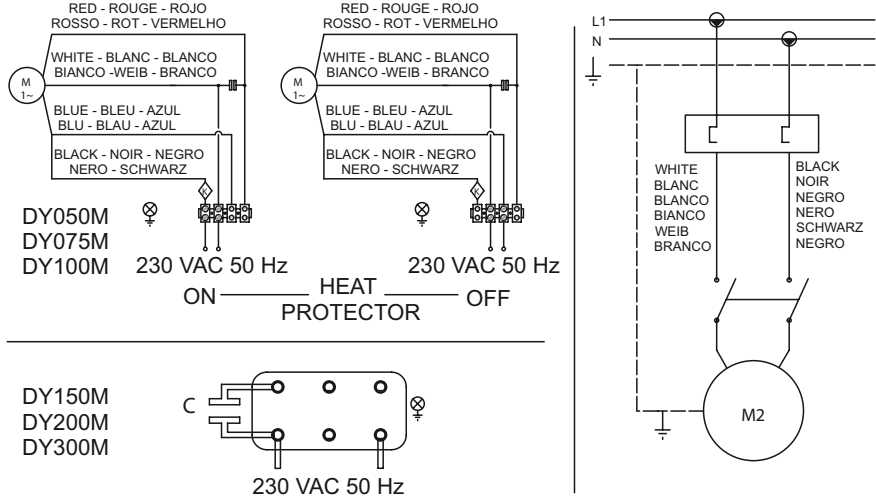


CÓDIGO / CODE	POTENCIA / POWER		DIMENSIONES / DIMENSIONS							
	kW	CV/HP	mm							
DY050	0,37	1/2	250	312	2"	290	282	140	348	565
DY075	0,55	3/4	250	312	2"	290	282	140	348	565
DY100	0,75	1	250	312	2"	290	282	140	348	565
DY150	1,10	1,5	250	312	2"	290	282	140	348	590
DY200	1,50	2	250	312	2"	290	282	140	348	605
DY300	2,20	3	250	312	2"	290	282	140	348	625

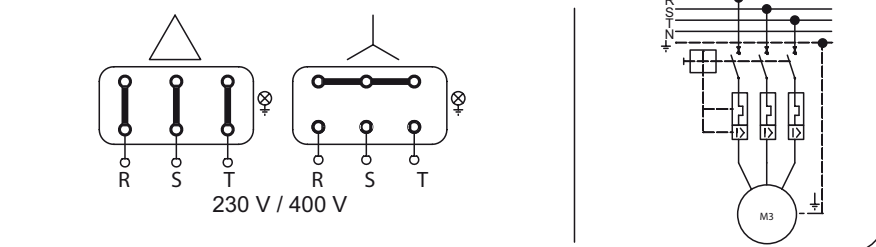


ELECTRICAL CONNECTIONS - BRANCHEMENTS ÉLECTRIQUES
CONEXIONES ELÉCTRICAS - COLLEGAMENTI ELETTRICI
ELEKTRISCHE ANSCHLÜSSE - CONEXÕES ELÉTRICAS

SINGLE PHASE MOTORS - MOTEURS MONOPHASÉS - MOTORES MONOFÁSICOS
MOTORI MONOFASE - EINPHASENMOTOREN - MOTORES MONOFÁSICOS



THREE PHASE MOTORS - MOTEURS TRIPHASÉS - MOTORES TRIFÁSICOS
MOTORI TRIFASE - DREINPHASIGE MOTOREN - MOTORES TRIFÁSICOS



Code	Voltage	Intensity Relay Regulation
DY050M	230 V	3,2 A
DY050T	230/400 V	2,4 / 1,4 A
DY075M	230 V	4 A
DY075T	230/400 V	2,8 / 1,6 A
DY100M	230 V	5,9 A
DY100T	230/400 V	4,5 / 2,6 A
DY150M	230 V	7,5 A
DY150T	230/400 V	5,9 / 3,4 A
DY200M	230 V	10 A
DY200T	230/400 V	7 / 4 A
DY300M	230 V	12,1 A
DY300T	230/400 V	7,7 / 4,4 A

67 dBA		73 dBA	78 dBA		
DY050M	DY075M	DY100M	DY150M	DY200M	DY300M
DY050T	DY075T	DY100T	DY150T	DY200T	DY300T

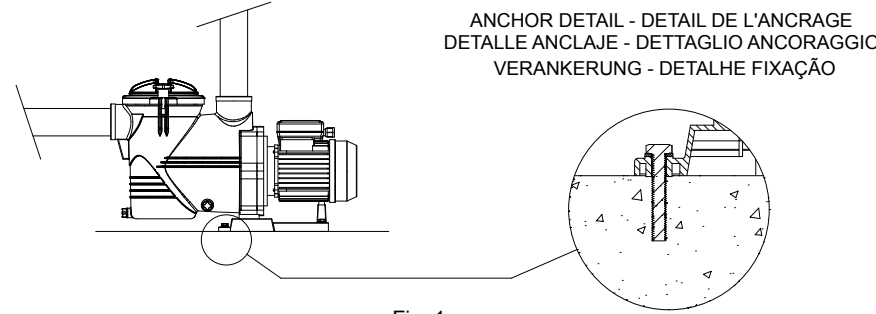


Fig. 1

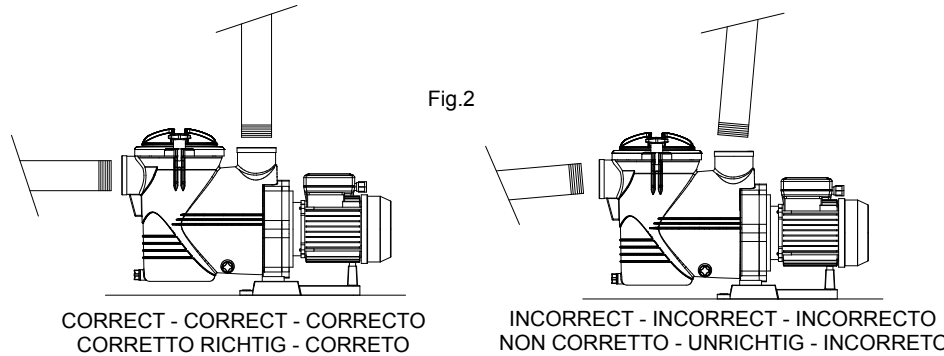


Fig.2

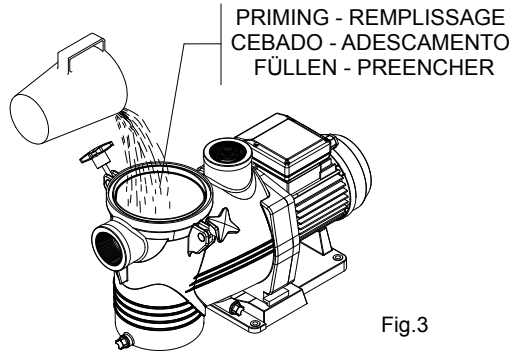


Fig.3

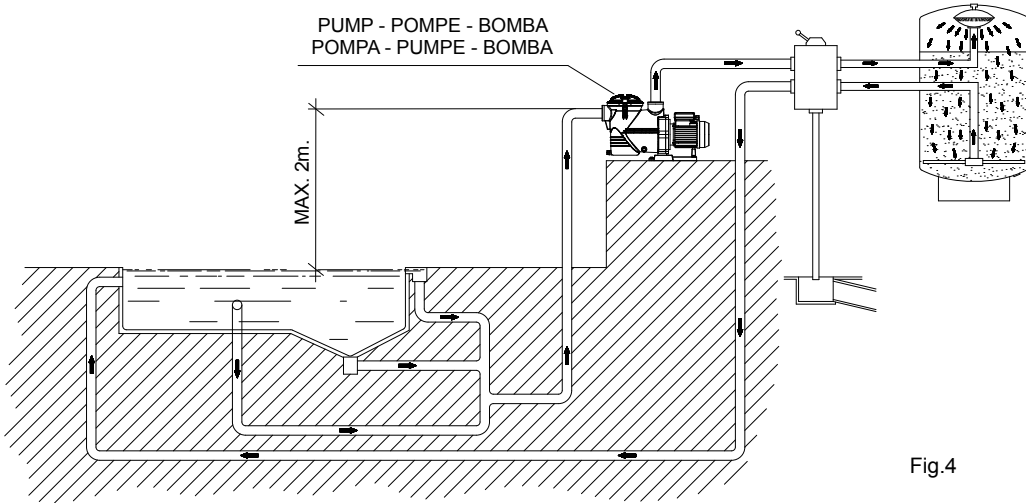


Fig.4

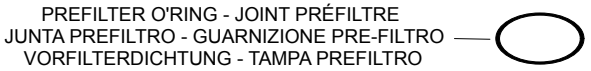
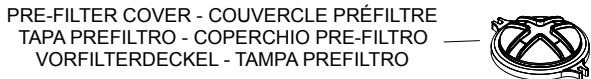


Fig.5

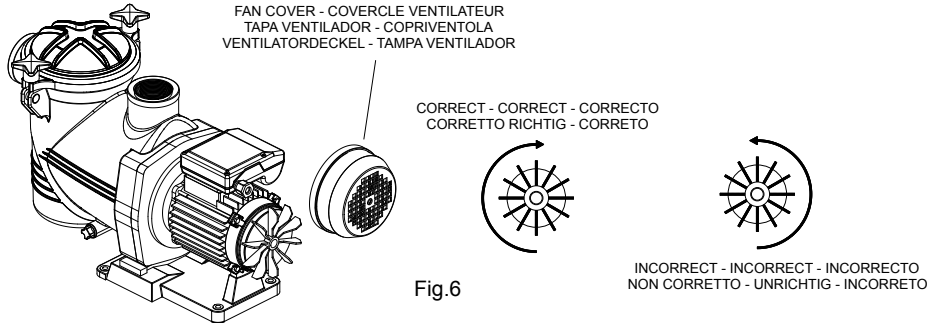


Fig.6