

DOMESTIC LINE

MODELLO DMC OR... MODEL DMC OR...



Dati Tecnici Elettropompa

Caratteristiche di utilizzo

- Massima temperatura dell'acqua pompata 50 °C
- Classe energetica IE2
- Grado di protezione IP 44
- Poli 2
- Classe d'isolamento F
- Frequenza 50 Hz

Caratteristiche costruttive

- Tenuta meccanica
- Motore asincrono con rotore in corto circuito
- Ventilazione esterna

Materiali Elettropompa

COMPONENTE

- Corpo aspirante e mandata
- Involucro pompa, tiranti e bulloneria
- Albero
- Giranti e diffusori
- Tenuta meccanica

MATERIALE

- Ghisa
- Acciaio inossidabile AISI304
- Acciaio inossidabile
- Noryl
- Grafite e ceramica

Electricpump technical data

Application features

- Maximum temperature of the water pumped 50 °C
- Energy efficiency class IE2
- Degree of protection IP 44
- Poles 2
- Insulation class F
- Frequency 50 Hz

Construction

- Mechanical seal
- Asynchronous motor with short circuit rotor
- External ventilation

Materiali Elettropompa

COMPONENTS

- Suction body and outlet
- Pump casing, tie rods and bolts
- Shaft
- Pump casing, tie rods and bolts
- Mechanical seal

MATERIAL

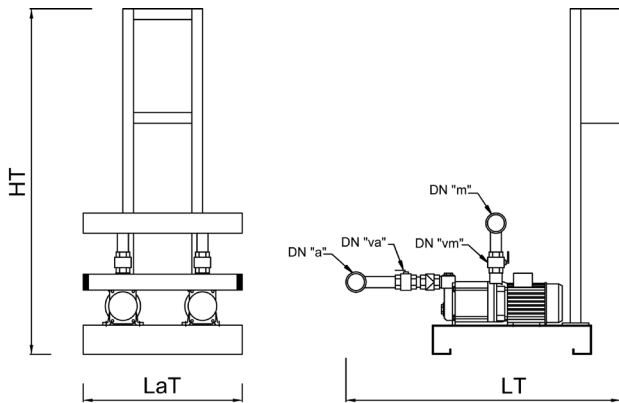
- Cast iron
- Stainless steel AISI304
- Stainless steel
- Noryl
- Graphite and ceramic

⊕ ⊕ 2 elettropompe
⊕ ⊕ 2 electric pumps

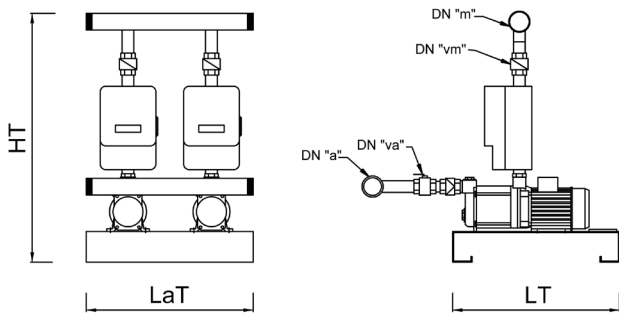


MODELLO GRUPPO MODEL GROUP	POTENZA POWER	PORTATA TOTALE DELL'IMPIANTO TOTAL FLOW RATE																TIPO DI AVVIAMENTO vel. fissa velocità variabile					
		TOTAL FLOW RATE																KIND OF START					
DMC ...	kW	mc/h l/min	H mca																PRE	VAR	FLUIVAR		
			0	1,2	1,8	2,4	3,6	4,8	6	6,6	7,8	9	12	15	18	21	250	300			350	fixed speed	variable speed
			0	20	30	40	60	80	100	110	130	150	200	250	300	350			MM	MT	TT		
...OR2E 10-2T	2x0,37		24	23	22	21	17	14	9	6	2							●	●		●	●	
...OR2E 10-2M	2x0,37		24	23	22	21	17	14	9	6	2							●		●			
...OR2E 10-3T	2x0,44		35	33	30	28	23	17	11	7	3							●	●		●	●	
...OR2E 10-3M	2x0,44		35	33	30	28	23	17	11	7	3							●		●			
...OR2E 10-4T	2x0,6		43	39	37	34	29	22	14	9	4							●	●		●	●	
...OR2E 10-4M	2x0,6		43	39	37	34	29	22	14	9	4							●		●			
...OR2E 10-5T	2x0,67		54	48	46	42	35	27	17	10	4							●	●		●	●	
...OR2E 10-5M	2x0,67		54	48	46	42	35	27	17	10	4							●		●			
...OR2E 10-6T	2x0,75		69	62	57	53	43	33	20	11	4							●	●		●	●	
...OR2E 10-6M	2x0,75		69	62	57	53	43	33	20	11	4							●		●			
...OR2E 20-3T	2x0,6		39,5		39	38	35	33	29	27	24	19	10					●	●		●	●	
...OR2E 20-3M	2x0,6		39,5		39	38	35	33	29	27	24	19	10					●		●			
...OR2E 20-4T	2x0,74		52		49,5	48	46	43	39	35	32	27	15					●	●		●	●	
...OR2E 20-4M	2x0,74		52		49,5	48	46	43	39	35	32	27	15					●		●			
...OR2E 20-5T	2x0,9		67		64	63	59	56	51	49	45	39	24					●	●		●	●	
...OR2E 20-5M	2x0,9		67		64	63	59	56	51	49	45	39	24					●		●			
...OR2E 20-6T	2x1,1		78		75	74	71	67	62	59	52	46	29					●	●		●	●	
...OR2E 20-6M	2x1,1		78		75	74	71	67	62	59	52	46	29					●		●			
...OR2E 20-7T	2x1,5		91		87	86	84	80	75	72	65	59	39					●	●		●	●	
...OR2E 20-7M	2x1,5		91		87	86	84	80	75	72	65	59	39					●		●			
...OR2E 30-3T	2x0,9		40			3,9	38	37	36	34	33	32	27	21	13	4,5		●	●		●	●	
...OR2E 30-3M	2x0,9		40			3,9	38	37	36	34	33	32	27	21	13	4,5		●		●			
...OR2E 30-4T	2x1,1		52			49	48,5	48	47	45	44	43	38	30	20	7,5		●	●		●	●	
...OR2E 30-4M	2x1,1		52			49	48,5	48	47	45	44	43	38	30	20	7,5		●		●			
...OR2E 30-5T	2x1,5		66			65	64	63	62	60	59	57	50	41	28	11		●	●		●	●	
...OR2E 30-5M	2x1,5		66			65	64	63	62	60	59	57	50	41	28	11		●		●			
...OR2E 30-6T	2x2,2		81			79,5	78	76	75	73	71	69	61	50	36	14,5		●	●		●	●	
...OR2E 30-6M	2x2,2		81			79,5	78	76	75	73	71	69	61	50	36	14,5		●		●			

IDROPRESS PRE/VAR



FLUIVAR



DIMENSIONI (mm) DIMENSIONS (mm)

MODELLO GRUPPO MODEL GROUP	COLLETTORI MANYFOLDS		VALVOLE VALVES		IDROPRESS PRE			IDROPRESS VAR			FLUIVAR		
	"a"	"m"	"va"	"vm"	LT	HT	LaT	LT	HT	LaT	LT	HT	LaT
...OR2E 10-2T	2"	2"	1"	1"	941	1100	650	981	1410	650	751	872	650
...OR2E 10-2M	2"	2"	1"	1"	941	1100	650				751	872	650
...OR2E 10-3T	2"	2"	1"	1"	958	1100	650	998	1410	650	768	872	650
...OR2E 10-3M	2"	2"	1"	1"	958	1100	650				768	872	650
...OR2E 10-4T	2"	2"	1"	1"	975	1100	650	1015	1410	650	785	872	650
...OR2E 10-4M	2"	2"	1"	1"	975	1100	650				785	872	650
...OR2E 10-5T	2"	2"	1"	1"	993	1100	650	1033	1410	650	803	872	650
...OR2E 10-5M	2"	2"	1"	1"	993	1100	650				803	872	650
...OR2E 10-6T	2"	2"	1"	1"	1011	1100	650	1051	1410	650	821	872	650
...OR2E 10-6M	2"	2"	1"	1"	1011	1100	650				821	872	650
...OR2E 20-3T	2"	2"	1"	1"	990	1100	650	1030	1410	650	800	885	650
...OR2E 20-3M	2"	2"	1"	1"	990	1100	650				800	885	650
...OR2E 20-4T	2"	2"	1"	1"	1014	1100	650	1054	1410	650	824	885	650
...OR2E 20-4M	2"	2"	1"	1"	1014	1100	650				824	885	650
...OR2E 20-5T	2"	2"	1"	1"	1038	1100	650	1078	1410	650	848	885	650
...OR2E 20-5M	2"	2"	1"	1"	1038	1100	650				848	885	650
...OR2E 20-6T	2"	2"	1"	1"	1062	1100	650	1102	1410	650	872	885	650
...OR2E 20-6M	2"	2"	1"	1"	1062	1100	650				872	885	650
...OR2E 20-7T	2"	2"	1"	1"	1086	1100	650	1126	1410	650	896	885	650
...OR2E 20-7M	2"	2"	1"	1"	1086	1100	650				896	885	650
...OR2E 30-3T	2"	2"	1 1/4"	1 1/4"	1038	1100	650	1078	1410	650	848	915	650
...OR2E 30-3M	2"	2"	1 1/4"	1 1/4"	1038	1100	650				848	915	650
...OR2E 30-4T	2"	2"	1 1/4"	1 1/4"	1066	1100	650	1106	1410	650	876	915	650
...OR2E 30-4M	2"	2"	1 1/4"	1 1/4"	1066	1100	650				876	915	650
...OR2E 30-5T	2"	2"	1 1/4"	1 1/4"	1094	1100	650	1134	1410	650	904	915	650
...OR2E 30-5M	2"	2"	1 1/4"	1 1/4"	1094	1100	650				904	915	650
...OR2E 30-6T	2"	2"	1 1/4"	1 1/4"	1122	1100	650	1162	1410	650	932	915	650
...OR2E 30-6M	2"	2"	1 1/4"	1 1/4"	1122	1100	650				932	915	650