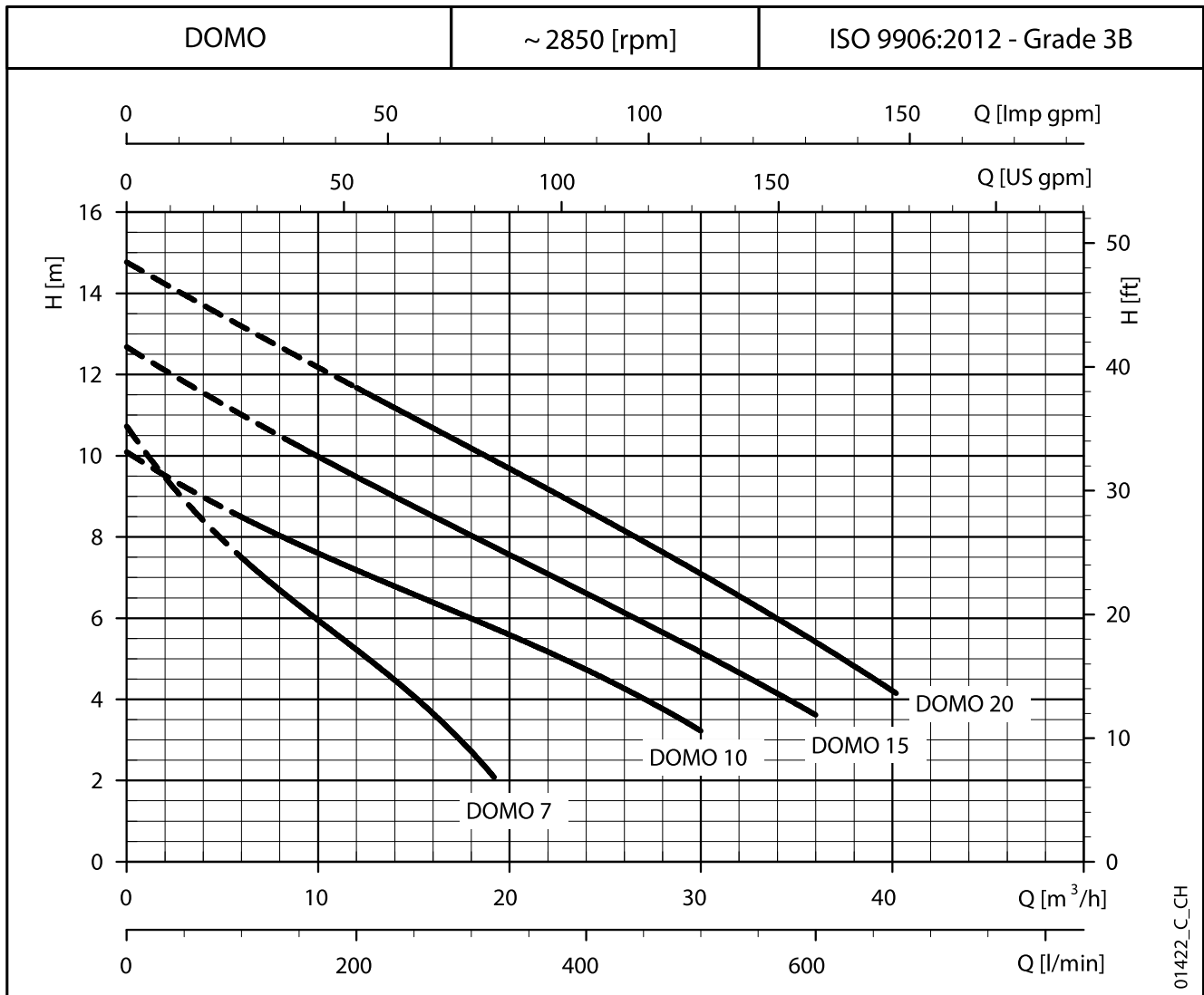


## DOMO SERIES OPERATING CHARACTERISTICS AT 50 Hz



### HYDRAULIC PERFORMANCE TABLE

PUMP TYPE	RATED POWER		Q = DELIVERY											
			H = TOTAL HEAD METRES COLUMN OF WATER											
			l/min	0	100	150	200	250	300	320	400	500	600	670
			m <sup>3</sup> /h	0	6	9	12	15	18	19,2	24	30	36	40,2
	kW	HP												
DOMO 7(T) - S7(T)	0,55	0,75		10,7	7,5	6,3	5,2	4,1	2,7	2,1				
DOMO 10(T)	0,75	1		10,1	8,5	7,8	7,2	6,6	6,0	5,8	4,7	3,2		
DOMO 15(T)	1,1	1,5		12,7	11,0	10,2	9,5	8,8	8,0	7,8	6,6	5,2	3,6	
DOMO 20T	1,5	2		14,8	13,2	12,4	11,7	10,9	10,2	9,9	8,7	7,1	5,4	4,2

These performances are valid for liquids with density  $\rho = 1,0 \text{ kg/dm}^3$  and kinematic viscosity  $\nu = 1 \text{ mm}^2/\text{s}$ .

domo-2p50-en\_b\_th

### ELECTRICAL DATA TABLE

PUMP TYPE	ABSORBED POWER*	ABSORBED CURRENT*	CAPACITOR
	kW	220-240 V A	$\mu\text{F} / 450 \text{ V}$
DOMO 7 - (S7)	0,8 (0,76)	3,94 (3,83)	16
DOMO 10	1,14	5,84	22
DOMO 15	1,58	7,02	30
-	-	-	-

PUMP TYPE	ABSORBED POWER*	ABSORBED CURRENT*	ABSORBED CURRENT*
	kW	220-240 V A	380-415 V A
DOMO 7T - (S7T)	0,73 (0,68)	2,58	1,49
DOMO 10T	1,09	4,09	2,36
DOMO 15T	1,49	4,73	2,73
DOMO 20T	1,96	6,6	3,81

\*Maximum values within operating range

domo-2p50-en\_b\_te