LOWARA
a xylem brand

ecocirc PREMIUM...4/ SERIES
HYDRAULIC PERFORMANCE TABLES

(CONSTANT SPEED) (CONSTANT PRESSURE)

PUMP TYPE ecocirc PREMIUM 230V 50Hz	EEI ≤ (1)	POWER ABSORBED MIN W	POWER ABSORBED MAX W	SPEED	Q = DELIVERY l/s 0	0,06	0,11	0,17	0,22	0,28	0,31	0,44	0,56	0,69
					m^3/h 0	0,2	0,4	0,6	0,8	1,0	1,1	1,6	2,0	2,5
					H = TOTAL HEAD METRES COLUMN OF WATER									
15-4/130	0,21	4	23	min	0,5	0,4	0,4	0,4	0,3	0,2	0,2			
20-4/130	0,21													
25-4/130	0,21													
25-4/180	0,21			max	3,6	3,4	3,1	2,9	2,7	2,5	2,4	1,8	1,3	0,5
32-4/180	0,21													

Performances according to standards EN 16297-2. (1) Energy efficiency index. ecocircP4-c-50-en_c_th

(PROPORTIONAL PRESSURE)

PUMP TYPE ecocirc PREMIUM 230V 50Hz	EEI ≤ (1)	POWER ABSORBED MIN W	POWER ABSORBED MAX W	CURRENT ABSORBED MIN A	CURRENT ABSORBED MAX A	SPEED	Q = DELIVERY l/s 0	0,06	0,11	0,17	0,22	0,28	0,33	0,44	0,56	0,69
							m^3/h 0	0,2	0,4	0,6	0,8	1,0	1,2	1,6	2,0	2,5
							H = TOTAL HEAD METRES COLUMN OF WATER									
15-4/130	0,21	4	23	0,09	0,28	min	0,52	0,53	0,52	0,49	0,45	0,43	0,39			
20-4/130	0,21															
25-4/130	0,21															
25-4/180	0,21					max	1,53	1,70	1,94	2,25	2,62	2,45	2,20	1,75	1,28	0,55
32-4/180	0,21															

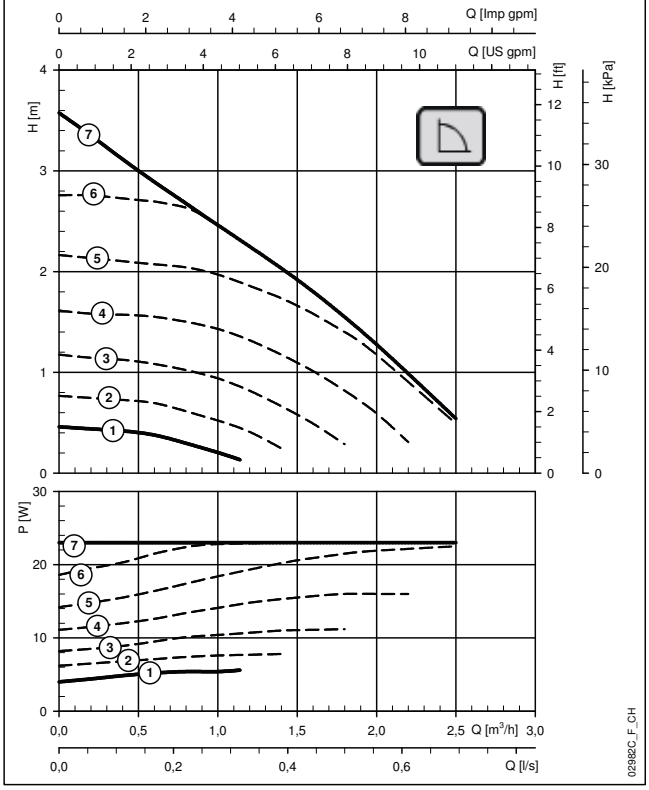
Performances according to standards EN 16297-2. (1) Energy efficiency index. ecocircP4-p-50-en_c_th

LOWARA
a xylem brand

ecocirc PREMIUM...4/ SERIES
SINGLE-PHASE OPERATING CHARACTERISTICS

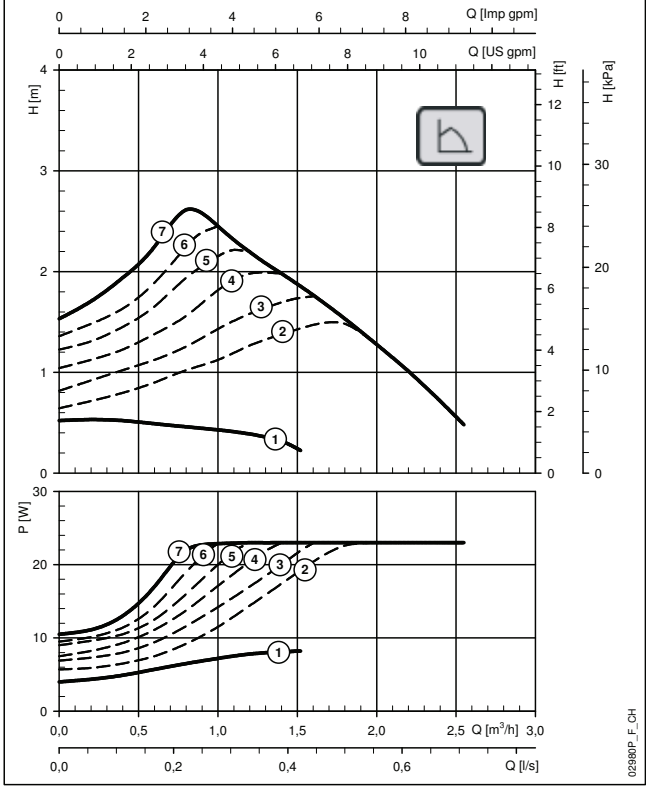
ecocirc BASIC/PREMIUM
15-4/13 - 25-4/180
20-4/130 - 32-4/180 - 25-4/130

EN 16297-2



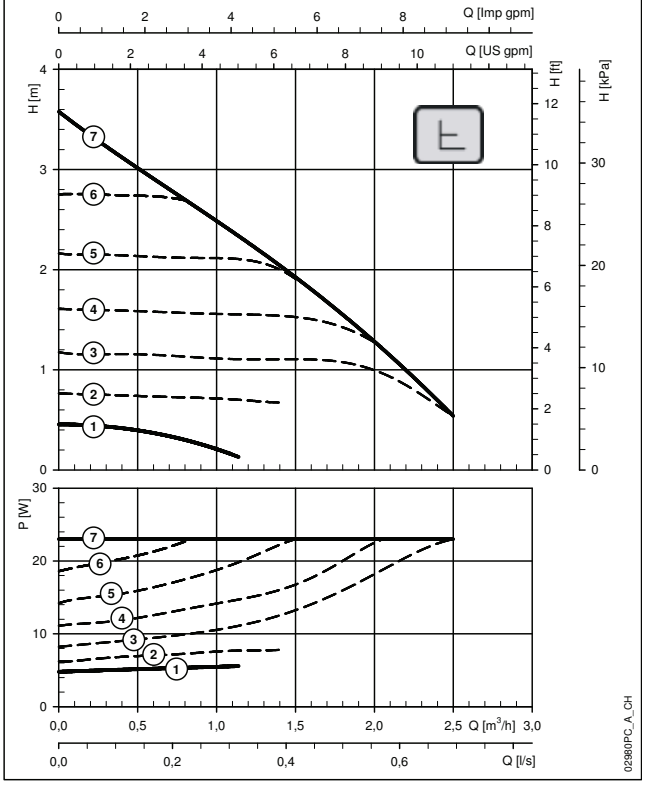
ecocirc BASIC/PREMIUM
15-4/130 - 25-4/180
20-4/130 - 32-4/180 - 25-4/130

EN 16297-2



ecocirc PREMIUM
15-4/130 - 25-4/180
20-4/130 - 32-4/180 - 25-4/130

EN 16297-2



These performances are valid for liquids with density ρ = 1.0 Kg/dm³ and kinematic viscosity ν = 1 mm²/sec.
Pump operates steplessly. Lines correspond to knob settings and are for reference only.