

### ecocirc BASIC...4/(N) SERIES

### HYDRAULIC PERFORMANCE TABLES (CONSTANT SPEED)

PUMP TYPE ecocirc BASIC 230V 50Hz	EEI ≤ (1)	POWER ABSORBED		SPEED	Q = DELIVERY											
		MIN W	MAX W		l/s 0	0,06	0,11	0,17	0,22	0,28	0,31	0,44	0,56	0,69		
					m <sup>3</sup> /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 (N)	0,20	4	23	min	0,5	0,4	0,4	0,4	0,3	0,2	0,2					
20-4/130	0,20															
20-4/150 N	0,20					max	3,6	3,4	3,1	2,9	2,7	2,5	2,4	1,8	1,3	0,5
25-4/130 (N)	0,20															
25-4/180 (N)	0,20															
32-4/180 (N)	0,20															

Performances according to standards EN 16297-2.

(1) Energy efficiency index.

ecocircB4-c-50-en\_d\_th

### (PROPORTIONAL PRESSURE)

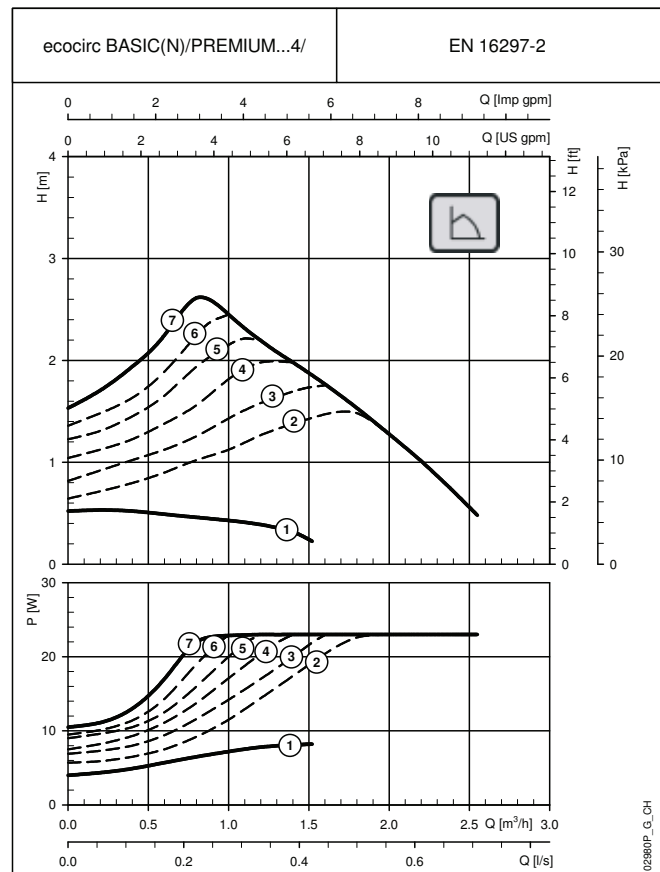
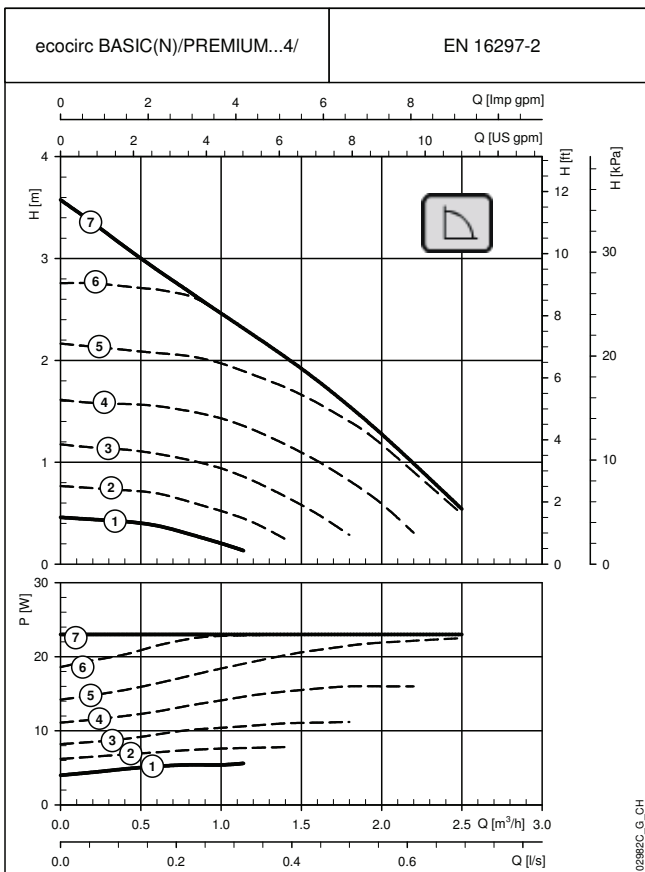
PUMP TYPE ecocirc BASIC 230V 50Hz	EEI ≤ (1)	POWER ABSORBED		CURRENT ABSORBED		SPEED	Q = DELIVERY											
		MIN W	MAX W	MIN A	MAX A		l/s 0	0,06	0,11	0,17	0,22	0,28	0,33	0,44	0,56	0,69		
							m <sup>3</sup> /h 0	0,2	0,4	0,6	0,8	1,0	1,2	1,6	2,0	2,5		
H = TOTAL HEAD METRES COLUMN OF WATER																		
15-4/130 (N)	0,20	4	23	0,09	0,28	min	0,52	0,53	0,52	0,49	0,45	0,43	0,39					
20-4/130	0,20																	
20-4/150 N	0,20							max	1,53	1,70	1,94	2,25	2,62	2,45	2,20	1,75	1,28	0,55
25-4/130 (N)	0,20																	
25-4/180 (N)	0,20																	
32-4/180 (N)	0,20																	

Performances according to standards EN 16297-2.

(1) Energy efficiency index.

ecocircB4-p-50-en\_d\_th

### SINGLE-PHASE OPERATING CHARACTERISTICS



These performances are valid for liquids with density  $\rho = 1.0 \text{ Kg/dm}^3$  and kinematic viscosity  $\nu = 1 \text{ mm}^2/\text{sec}$ .  
Pump operates steplessly. Lines correspond to knob settings and are for reference only.