

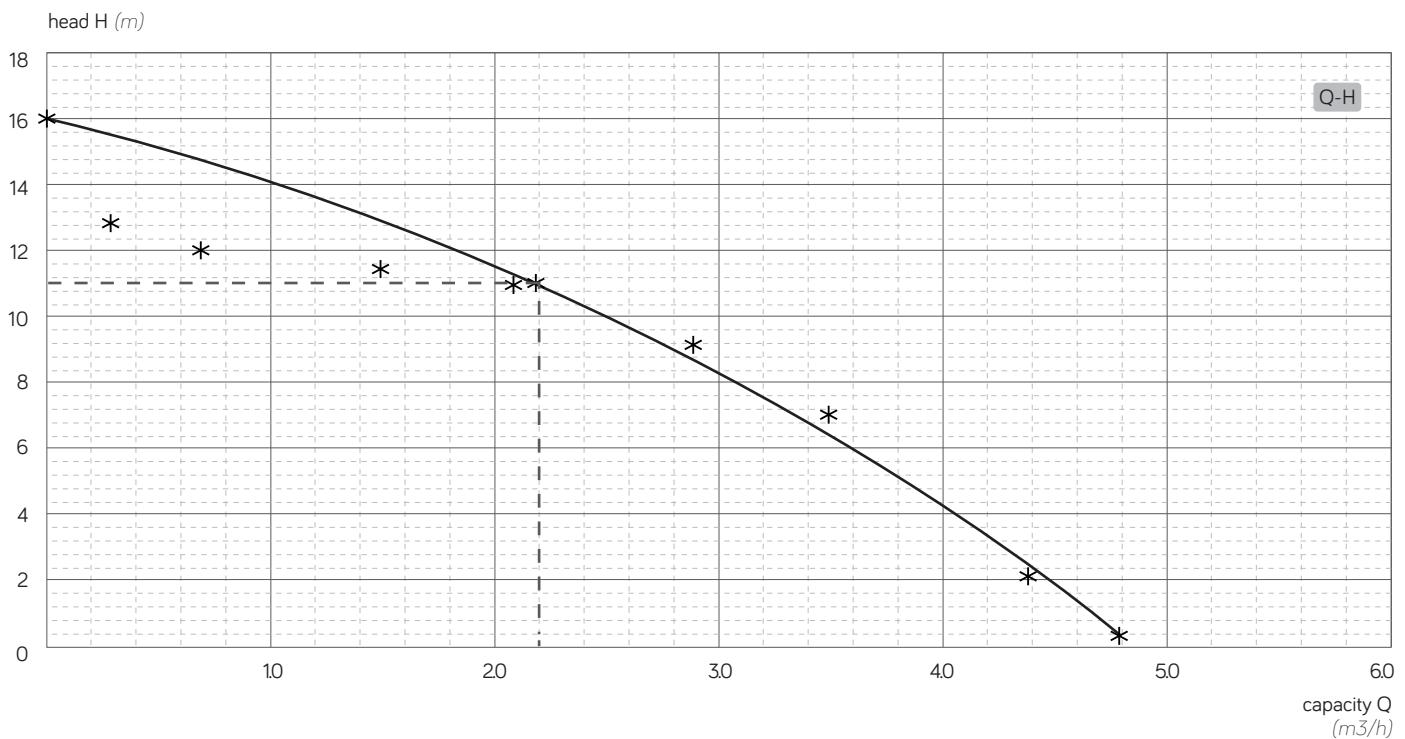


BR-221CPA

capacity boosting pump

voltage (<i>U</i>)	: 1 x 220 v~/ 50 hz	max water temp (<i>tmax</i>)**: 70 °C
power (<i>P1</i>)*	: 200 w	capacitor : 8 µF / 450 v
power (<i>P2</i>)	: 125 w	seal : 301-12 (graphite/ceramic)
current (<i>I</i>)*	: 1.2 A	bearing : 6201RZ x2
pump (<i>in</i> x <i>out</i>)	: 1" M x 1" M	shaft : sus420
flow switch (<i>in</i> x <i>out</i>)	: 1" F x 1" M	impeller : PPO
min flow (<i>Qmin</i>)	: 3 lpm	insulasi : B
nominal flow (<i>Qnom</i>)	: 2.1 m ³ /h • 35 lpm	ip proteksi : ipx4
nominal head (<i>Hnom</i>)	: 11.0 m	
max flow (<i>Qmax</i>)	: 4.8 m ³ /h • 80 lpm	
total head (<i>Hmax</i>)	: 16.0 m	

PERFORMANCE CURVE/kurva perfoma



PERFORMANCE TABLE/tabel perfoma

Q (m ³ /h)	Q (lpm)	H (m)
0.0	0	16.0
0.3	5	12.8
0.7	11	12.0
1.5	25	11.4
2.1	35	11.0
2.2	36	10.9
2.9	48	9.1
3.5	59	7.0
4.4	73	2.1
4.8	80	0.3