

CPHB

Application Limits

- Liquid temperature: +2°C ~ +100°C
- Maximum ambient temperature +40°C
- Maximum system pressure 10bar
- Protection level: IP44
- Mains connection: 220V/50Hz
- Insulation class: H
- Pumped liquid characteristics: clean, free from solids and mineral oils, non-toxic, chemically neutral, close to the characteristics of water
- Installation: the motor shaft must be kept in horizontal direction
- pH: 6.5 to 8.5

Advantages & Features

- Flange connection
- Low noise
- No leakage

Performance Data

Model	Input Power P ₁ (W)	Current (A)	Capacitor		Max. head (m)	Max. flow (m ³ /h)	Whole lift (m)	G (mm)	Inter Box		Outer Box			20" Loading Qty (pcs)
			μF	V _c					G.W. (kg)	Dim. (L×W×H)	PCS/CTN	Dim (L×W×H)	G.W. (kg)	
CPHB04-25F	90	0.26	2.5	450	4	3	0-4	25(1")	3.2	165x125x138	8	350x270x305	26	5376
CPHB04-32F	90	0.26	2.5	450	4	3	0-4	32(1 1/4")	3.2	165x125x138	8	350x270x305	26	5376
CPHB10-40F	160	0.75	4	450	5	6	0-5	40(1 1/2")	/	/	/	276x152x200	7.5	3080
CPHB10-50F	160	0.75	4	450	5	8	0-5	50(2")	/	/	/	276x152x200	7.5	3080
CPHB12-40F	260	1.21	6	450	8	7	0-8	40(1 1/2")	/	/	/	276x152x200	8	3080
CPHB12-50F	260	1.21	6	450	8	10	0-8	50(2")	/	/	/	276x152x200	8	3080



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