

FEATURES

	H 710	H 720	H 730	H 740	H 750
Electrical Conditions	Input voltage supply	18 ... 60 Vac 24 ... 90 Vdc		18 ... 90 Vac 24 ... 125 Vdc	100 ... 240 Vac
	Logic voltage supply	12 ... 30 Vdc		12 ... 30 Vdc	12 ... 30 Vdc
	Motor phase current	4 A 7 A 12 A		12 A	6 A
Operating Conditions	Ambient temperature	In use 0 ... 55 °C In storage -20 ... 70 °C			
	Humidity	In use 10 ... 70 % not condensing In storage 10 ... 90 % not condensing			
	Vibration resistance	0.5 G			
Functions	Steps resolution	200, 400, 800, 1600, 3200, 6400, 12800, 25600			
		500, 1000, 2000, 4000, 10000, 20000			
	Fieldbus	Power By Hilscher: CanOpen, EtherCAT, Profibus, Profinet, Modbus, Sercos, DeviceNet, PowerLink, CCLink ecc...			
	Protections	Over current, Under/over voltage, Motor phase disconnected, Over temperature, Fieldbus error, Stall detection error, Eeprom error, etc...			
	LED	Run, error, status			
	Display keyboard	Programming and diagnosing all parameters			
	Diagnostic	Display of all critical operating parameters such as: Operating temperature, input frequency etc... Status of digital and analog inputs and Fieldbus status			
	Input signals	Step in, Direction, Enable/disable, Encoder, Analog input for speed, etc...			
	Output signals	Encoder simulation, In position, Alarm etc...			

DIMENSIONS (unit mm)

