

# HT7 Driver



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**RANKIN**   
COMPONENTS THAT AUTOMATE

## 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)

