## **Heat Exchangers**

## ALUMINIUM (INSIDE-CORE) | IP55

IP Enclosures heat exchangers are designed for the cooling needs of electrical cabinets. By utilising the heat exchange between two separate air flows through an aluminium pack, air/air heat exchangers allow heat to be dissipated inside electrical panels. They are recommended if the outside air has a lower temperature value than the inside air, if a low cooling capacity is required, if the ambient air is excessively oily or dusty, or if the outside air and humidity cannot enter the cabinet.

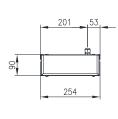
Protection: Complies with IP55

CE Standard:

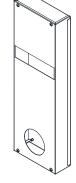
Material:

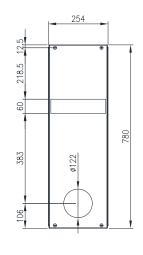
- Interior-core Body: Aluminium

Features	Unit	IP-HEX35
Specific Heat Transmission	W/K	35
Power Supply	V/Ph/Hz	230/1/50-60
Current Consumption	А	0.46/0.58
Absorbed Fan Power	W/K	100/130
Side Cabinet Fan Flow (Free Blowing)	m3/hr	575
Internal Operating Temp	°C	-5/+55
Ambient Temperature Limit	°C	-5/+55
Internal Circuit Protection Degree	IP	IP55
Noise Level	dB (A)	76
Installation	-	Internal/External
Dimensions (HxWxD)	mm	780x254x90
Weight	kg	7.6
Conformity	-	CE



TOP VIEW





220 120 120

FRONT VIEW

RIGHT SIDE VIEW



Datasheet\_IP-HEX35 © IP Enclosures 2023

## 780H x 254W x 90D



## **IP-HEX35**