



E006: Temperature monitoring devices



Product name:	Endicate Freeze
IMD-PQS Code:	E006-062
Status:	Prequalified
Date of acceptance:	30 Sep 2019
Appliance type:	E006
Product description:	Electronic Freeze Indicator
Manufacturer:	American Thermal Instruments
Manufacturers Reference:	Endicate Freeze
Country of Manufacture:	Switzerland
Address:	2400 E River Road Dayton Ohio United States of America
Telephone:	+1 937 429 2114
Email:	orders@americanthermal.com
Website address:	www.americanthermal.com
Valid until:	31 May 2026

Specifications

PRODUCT SPECIFICATIONS - MAIN

Mode of operation	Chemical	Minimum logging intervals (mins)	1.00
External dimensions height (mm)	8.00	External dimensions length (mm)	45.00
External dimensions width (mm)	45.00	Fixing mechanism	None
CE marking	Yes	Minimum working temperature (°C)	-20.00
Maximum working temperature (°C)	70.00		

MECHANICAL AND ELECTRONIC DEVICES ONLY

Accuracy (+/- °C)	0.50	Power source	Passive device
Battery type	CR2025	Battery shelf life (year)	2 years
Activated battery life	2 months	Alarm type	Visual
Programmability	Factory Programmed	User interface	LCD
Display medium	LCD	Recording medium	Not applicable
Ingress protection rating IP	IP64		

Comments	Typical freezer device -0.5°C for 1 hour
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PRICE AND SHIPPING

Weight per Package (Kg)	0.0150	Minimum order	10.00
Price 1	EUR 20	Year of base price	2024

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2015
Specification Reference	Applicable PQS specification: Applicable PQS VP(s):		

PRODUCT SITES

Organization name	American Thermal Instruments
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Address	2400 E River Road Dayton Ohio United States of America
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.