



# ColdFAST

*COLDFAST C 328*



**CARLO ERBA**  
REAGENTS

# Technical specifications

## ColdFAST C 328

<b>COLDFAST C 328</b>		
Model	Type of Construction	Chest
	Capacity (l)	328
	Inner Dimensions (W x D x H) mm	1200 x 470 x 582
	Outer Dimensions (W x D x H) mm	2038 x 890 x 1025
	Package Dimensions (W x D x H) mm	2193 x 1003 x 1256
	Net / Gross Weight (kgs)	280 / 370
Performance	Cooling Performance (°C)	-86
	Temperature Range (°C)	-40 ~ -86
	Ambient Temperature (°C)	16 ~ 32
	Climate Class	N
	Sound Level (dB(A))	54,4
	Controller	Microprocessor
	Display	Digital Display
Refrigeration	Compressor	1 pcs
	Cooling Mode	Direct Cooling
	Defrost Mode	Manual
	Refrigerant	Mixture gas
	Insulation Thickness (mm)	152
Construction	External Material	Cold rolled steel sheet
	Inner Material	Stainless Steel
	External Door	1 (Steel plate with spraying)
	Door Lock with Key	Yes
	Foaming Lid	3
	Casters	6
	Access Test Port	1 pcs. Ø 40 mm
	Data Logging / Time / Duration	Printe / Record Every 10 Minutes / 2 year
	Backup Battery	Yes
Alarm	Temperature	High / Low Temperature, High Ambient Temperature
	Electrical	Power Failure, Low Battery
	System	Sensor failure, Condenser overheating, Built-in USB datalogger failure, Communication error
Electrical Data	Power Supply (V/Hz)	220-240 ~ / 50
	Rated Power (W)	960
	Current Consumption (kWh/24h)	9,6
	Electrical Current (A)	5,6
Accessories	Standard	Remote alarm contact, RS485
	Optional	CO2 backup system

The model, parameters and performance specified in this brochure may be changed without prior notice because of product upgrading. There may be differences between the product images shown in this brochure and the actual products. When you are buying any product, please check the actual product.