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SEFRAMLOG 1620

Temperature and humidity datalogger

A simple and convenient solution for temperature and humidity monitoring with LCD display

Capabilities

- Temperature range -40°C to +85°C
- Humidity range from 1% to 99%
- Dual LCD screen
- Memory: up to 50.000 records
- USB interface for downloading records
- PC application software supplied
- Programmable alarms (HI, LO)
- IP65 protection (waterproof)
- Simple and easy-to-use
- Built-in hanging system

Temperature measurement

	NEU	Family & Ref Dates Languar	
	-40°C to +85°C		
	0,1°C		
	°C from -20°C to +50		
±1,0°C from -40°C	to -20,1°C and from	+50,1°C to +85°C	

1% to 99%, non-condensing

0,1%

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Humidity measurement (capacitive sens'or)
Range

SEFRAMLOG 1620 specifications

Resolution Accuracy

Range Resolution Accuracy

±3% from 20% to 80%		
±5% from 1% to 19,9% and from 80,1% to 99,0%		
5s, 10s, 30s, 1mn, 5mn, 10min, 30min, 1h, 2h		
LCD, 3 digits with units and symbols		
3.6V lithium (1/2 AA installed) or 5V DC external supply		
1 year typical		
USB		
Hi and Lo, programmable by PC software, red blinking LED on front panel		
-40°C to +85°C, RH < 95%		
-40°C to +85°C		
83 x 60 x24 mm		
77g		
1 year		

Main functions of the PC software :

- Setup of SEFRAMLOG 1620
- Download of records, erase records
- Display of records, with zoom and cursors
- Export of data to Excel™
- Graph and data printing

Supplied with : battery (installed), PC software (CD-ROM), USB cable, manual.



CE

FTSEFRAMLOG1620A 00 - Specifications can be updated without notice





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For assistance and ordering