

S3 probe

The S3 probe is intended for continuous measurement, conversion of humidity and ambient temperature into a standard 4 to 20 mA analogue signal. The S3 probe is compatible with DC24D/DE controllers.



APPLICATIONS

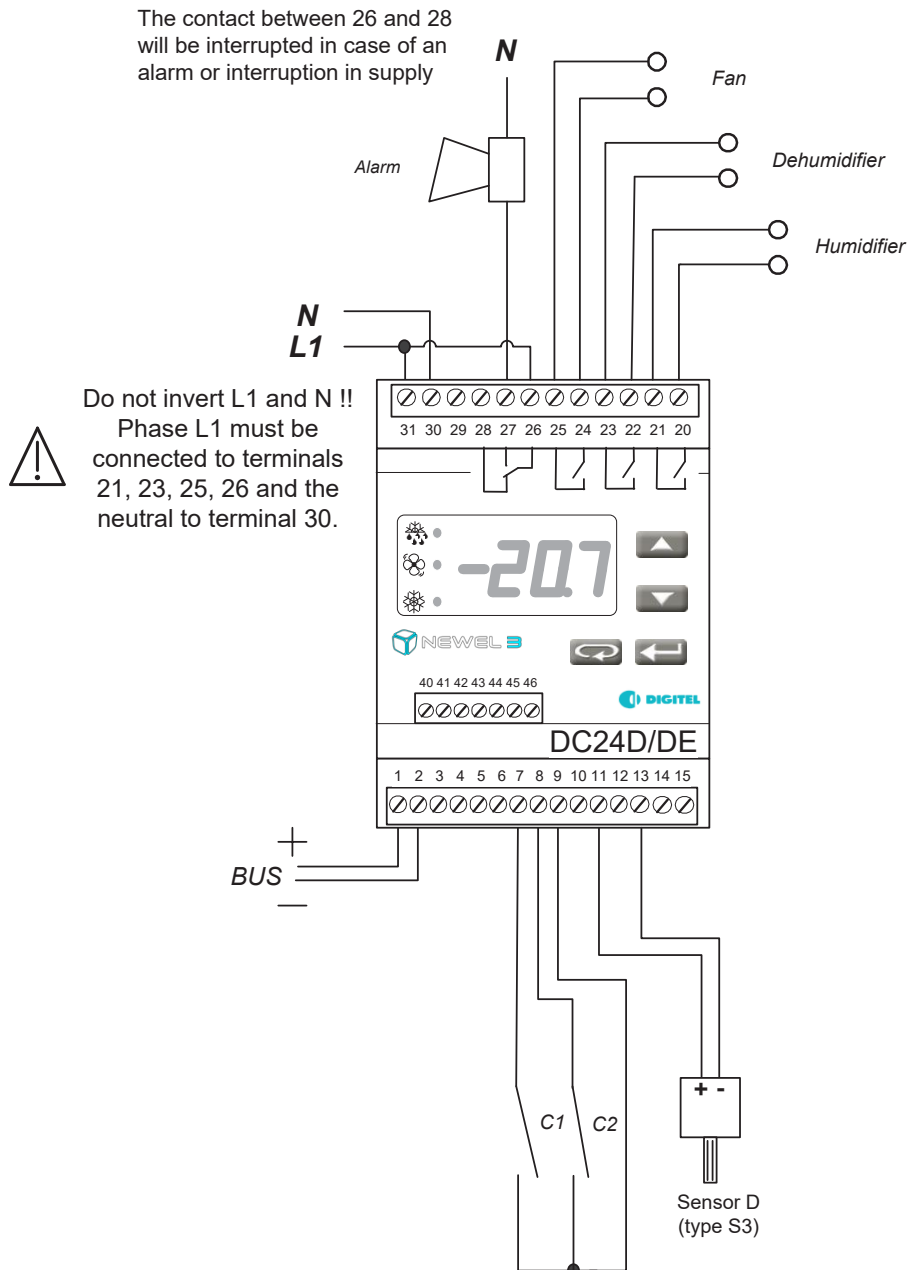
Hygrometry	yes
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TECHNICAL DATA

Measuring range of relative humidity	0 to 100%, without condensation
Accuracy (relative humidity)	± 2% for RH between 10 and 90%. ± 3% for remaining range
Measuring range of temperature	-20 to 60° C
Accuracy (temperature)	+ 0,5 %
Output signal	4 to 20 mA

ASSEMBLY DIAGRAMS

Hygrometry



About us

Digitel provides high-end control, monitoring and remote management solutions for installations requiring a high degree of performance: refrigeration, heat recovery, controlled atmosphere chamber, growth chamber or special and customized installations.

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