

VARMEKABLER



**VARMEKABEL
CNFX**

CNFX

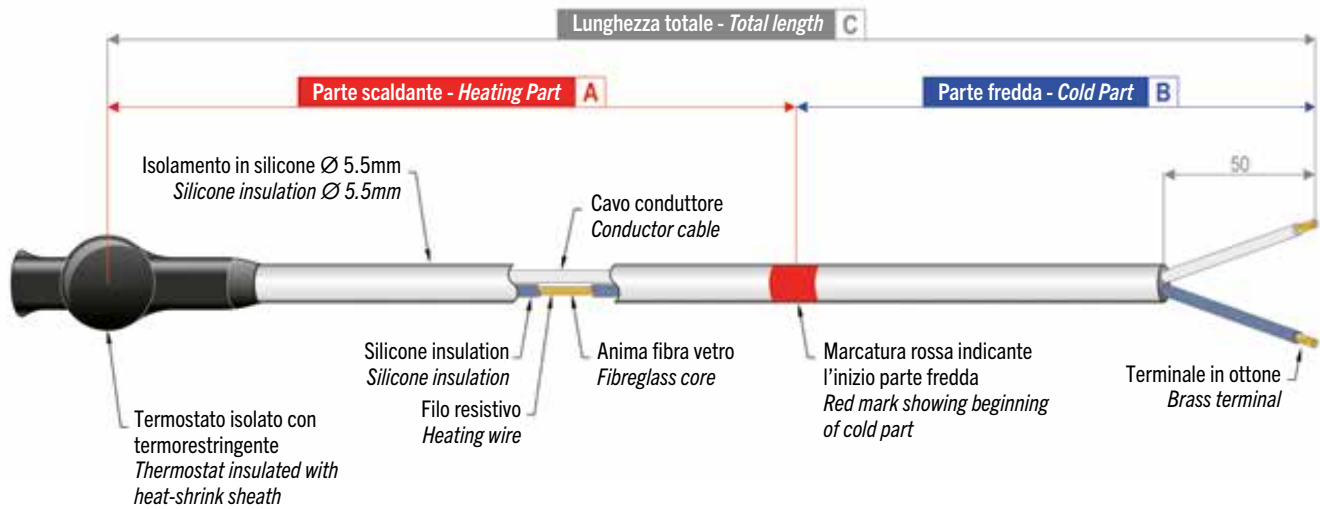
The series heating cable CNFx is used for the protection of pipes and to prevent freezing of the equipment used in the refrigeration industry and in hydraulic networks. It is equipped with a bimetal thermostat in the version $+3^{\circ}\text{C} \pm 3^{\circ}\text{C}$ $+8^{\circ}\text{C} \pm 3^{\circ}\text{C}$ (also available in the version $+3^{\circ}\text{C} \pm 3^{\circ}\text{C}$ $+13^{\circ}\text{C} \pm 3^{\circ}\text{C}$), which activates the circuit only when a specific temperature is reached, thus enabling significant energy savings. It is supplied already cut to measure and ready to use: the cable length cannot be shortened by the end user.

GENERAL TECHNICAL FEATURES:

- Supply voltage: from 15V to 400V
- Power: from 5W/m to 80W/m
- External diameter: 5,5mm \pm 0,2mm (vulcanized joint excluded)
- Insulation: silicone (standard models available according to table)
- Minimum bending radius: 15mm
- Operating temperatures: from -40°C to $+130^{\circ}\text{C}$
- Length of heating and cold parts customizable on request
- Thermostat operating temperatures: $+3^{\circ}\text{C} \pm 3^{\circ}\text{C}$ $+8^{\circ}\text{C} \pm 3^{\circ}\text{C}$ (also available in the version $+3^{\circ}\text{C} \pm 3^{\circ}\text{C}$ $+13^{\circ}\text{C} \pm 3^{\circ}\text{C}$)
- Available certifications: EC
- Produced and tested according to the EN60335 standard. Compliance with the 2014/35/EU directive
- Different insulation materials and diameters may be produced on request and after a feasibility check is performed



CNFX



STANDARD MODELS AVAILABLE (SILICONE INSULATION)

SUPPLY VOLTAGE-	*40W/m	*50W/m	HEATING PART MM	COLD PART MM	TOTAL LENGTH MM
220/240	40	50	1000	1000	2000
220/240	60	75	1500	1000	2500
220/240	80	100	2000	1000	3000
220/240	100	125	2500	1000	3500
220/240	120	150	3000	1000	4000
220/240	160	200	4000	1000	5000
220/240	200	250	5000	1000	6000
220/240	240	300	6000	1000	7000

* The 40W/m power is recommended for installation on plastic pipes while the 50W/m power is recommended for metal pipes.



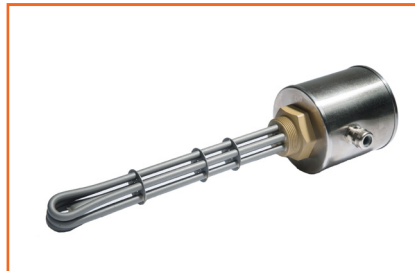
ELVARME



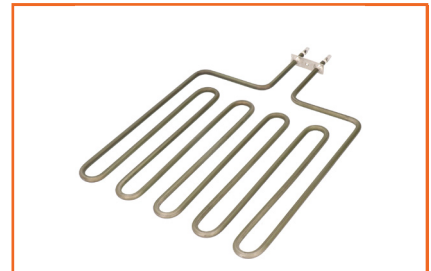
VORES PRODUKTSORTIMENT INKLUDERER:



VARMEKBAEL CAEx



ELPATRONER



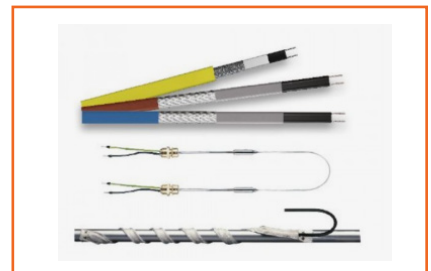
RØRVARMELEGEMER



HIBC/A



NIKKELLIDSE



VARMEKABLER

VI FØRER PRODUKTER INDENFOR KATEGORIERNE:



AUTOMATIK



**HVAC & BYGNINGS-
AUTOMATIK**



KØLEPROFILER



NEWTRONIC

Ove Jensens Alle 35 F
DK-8700 Horsens
Denmark
www.newtronic.eu
www.newtronic.dk
+45 7669 7090

