

**BEST
IN CLASS**



**NMT MINI
NMT MINI PLUS
NMT MINI PRO**

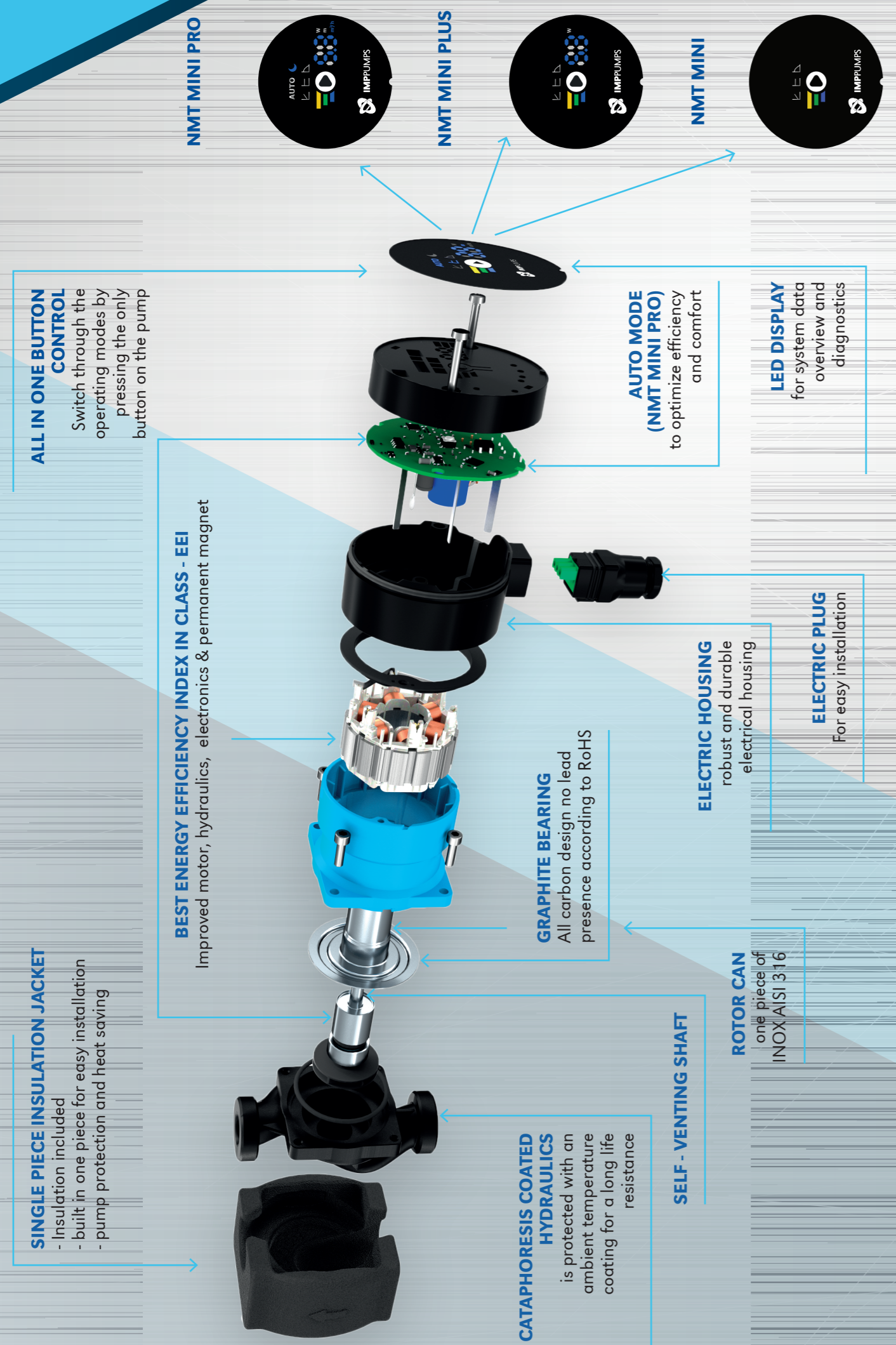
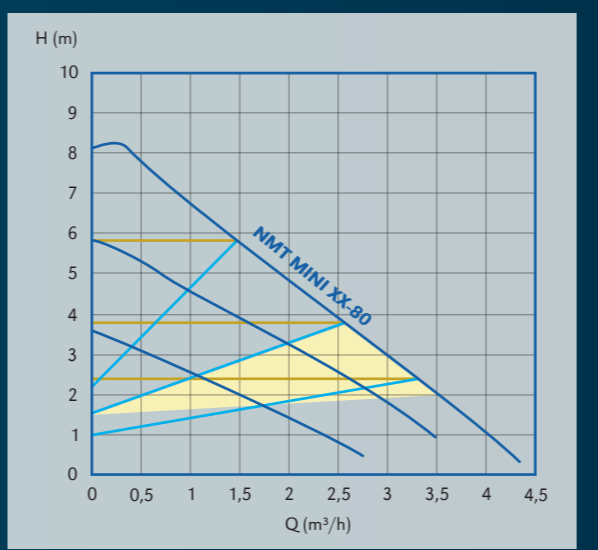
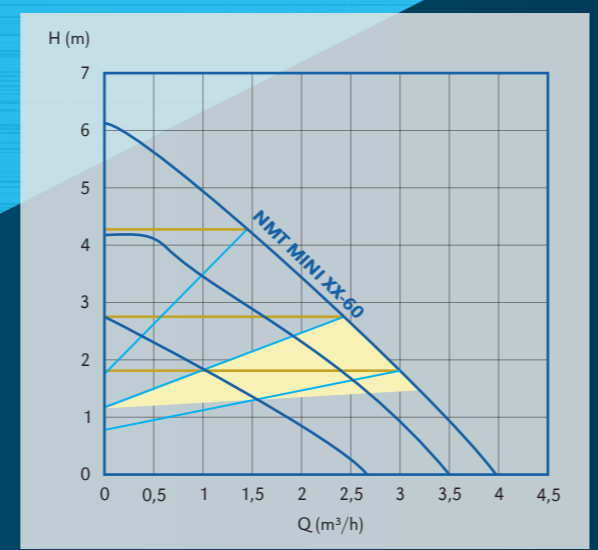
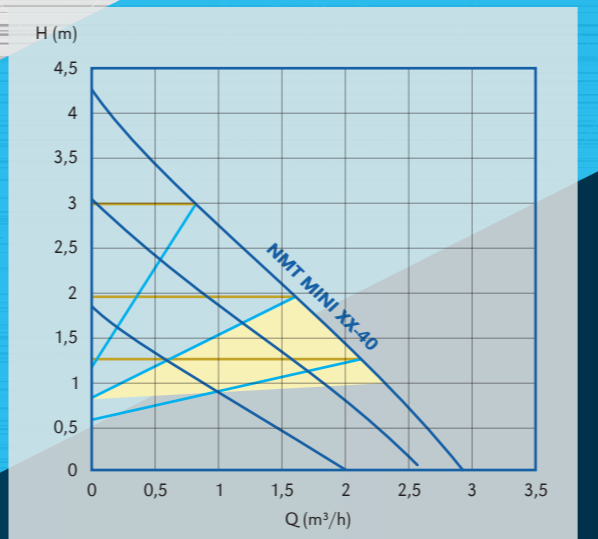
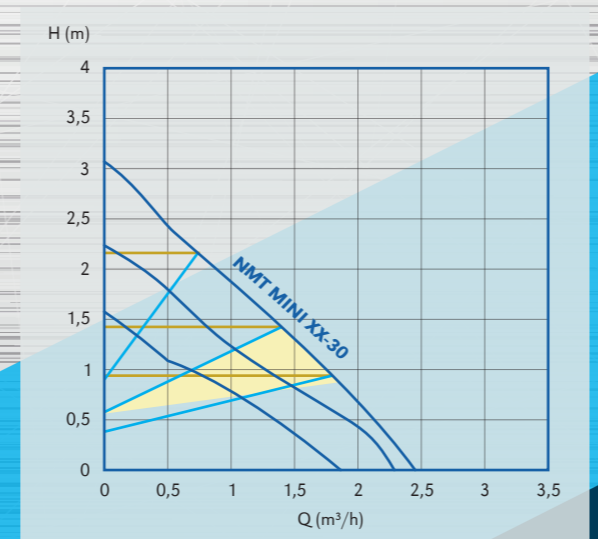
Technical specification	
Qmax	up to 4,3 m3/h
Hmax	up to 8 m
DN	15/20/25/32
Pipe connection	Rp 1/2 / Rp 3/4 / Rp 1 / Rp 1 1/4
Installation	threaded
Insulation class	F
Degree of protection	IP 44
Voltage	1 - 230V, 50 Hz
Fitting length	130/180 mm

Name	Pmax[W]	I _{max} [A]	EEl
NMT MINI XX-30	15	0,16	0,13
NMT MINI XX-40	20	0,20	0,14
NMT MINI XX-60	35	0,35	0,16
NMT MINI XX-80	50	0,50	0,18

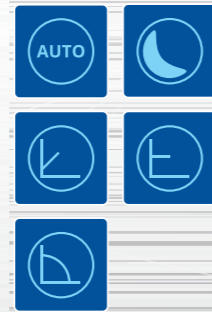
Ambient temperature	Medium temperature
25°C	from -10°C to +110°C
30°C	from -10°C to +100°C
35°C	from -10°C to +90°C
40°C	from -10°C to +80°C

PERFORMANCE CURVES

■ AUTO-MODE
■ FIXED SPEED 1-2-3
■ CONSTANT PRESSURE CURVES
■ PROPORTIONAL PRESSURE CURVES



MOST EFFICIENT
CIRCULATING
PUMP ON THE
MARKET



NMT MINI PRO



NMT MINI PLUS



NMT MINI

OPERATING FUNCTIONS

AUTO MODE

At start



+ NIGHT MODE

10x



PROPORTIONAL PRESSURE

1x 2x 3x



+ NIGHT MODE

11x 12x 13x



CONSTANT PRESSURE

4x 5x 6x



+ NIGHT MODE

14x 15x 16x



CONSTANT SPEED

7x 8x 9x



+ NIGHT MODE

17x 18x 19x



NMT MINI PRO FEATURES

- **Dry running detection** prevents pump from running when there is no media
- **Numerical display** shows the current operating data of the pump for: Power(W), Head (h) and Flow (m3/h)
- **Ultra-light design** meaning the heaviest pump only weighs 1.9Kg
- **Auto mode** best operating mode to optimize efficiency and comfort
- **3 proportional-pressure curves** for radiator heating
- **3 constant-pressure curves** for floor heating
- **3 fixed speeds** for boiler installation, venting and domestic hot water
- **Night mode** - in combination with other modes listed above
- **Automatic summer mode** to prevent blocking during low season
- **Robust startup**

OPERATING FUNCTIONS

PROPORTIONAL PRESSURE

1x 2x 3x



CONSTANT PRESSURE

4x 5x 6x



CONSTANT SPEED

7x 8x 9x



NMT MINI PLUS FEATURES

- **Dry running detection** prevents pump from running when there is no media
- **Numerical display** shows the current operating data of the pump for Power(W)
- **Ultra-light design** meaning the heaviest pump only weighs 1.9Kg
- **3 proportional-pressure curves** for radiator heating
- **3 constant-pressure curves** for floor heating
- **3 fixed speeds** for boiler installation, venting and domestic hot water
- **Automatic summer mode** to prevent blocking during low season
- **Robust startup**

OPERATING FUNCTIONS

PROPORTIONAL PRESSURE

1x 2x 3x



CONSTANT PRESSURE

4x 5x 6x



CONSTANT SPEED

7x 8x 9x



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- **Dry running detection** prevents pump from running when there is no media
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