

Technical specification	
Q <sub>max</sub>	up to 4,3 m <sup>3</sup> /h
H <sub>max</sub>	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

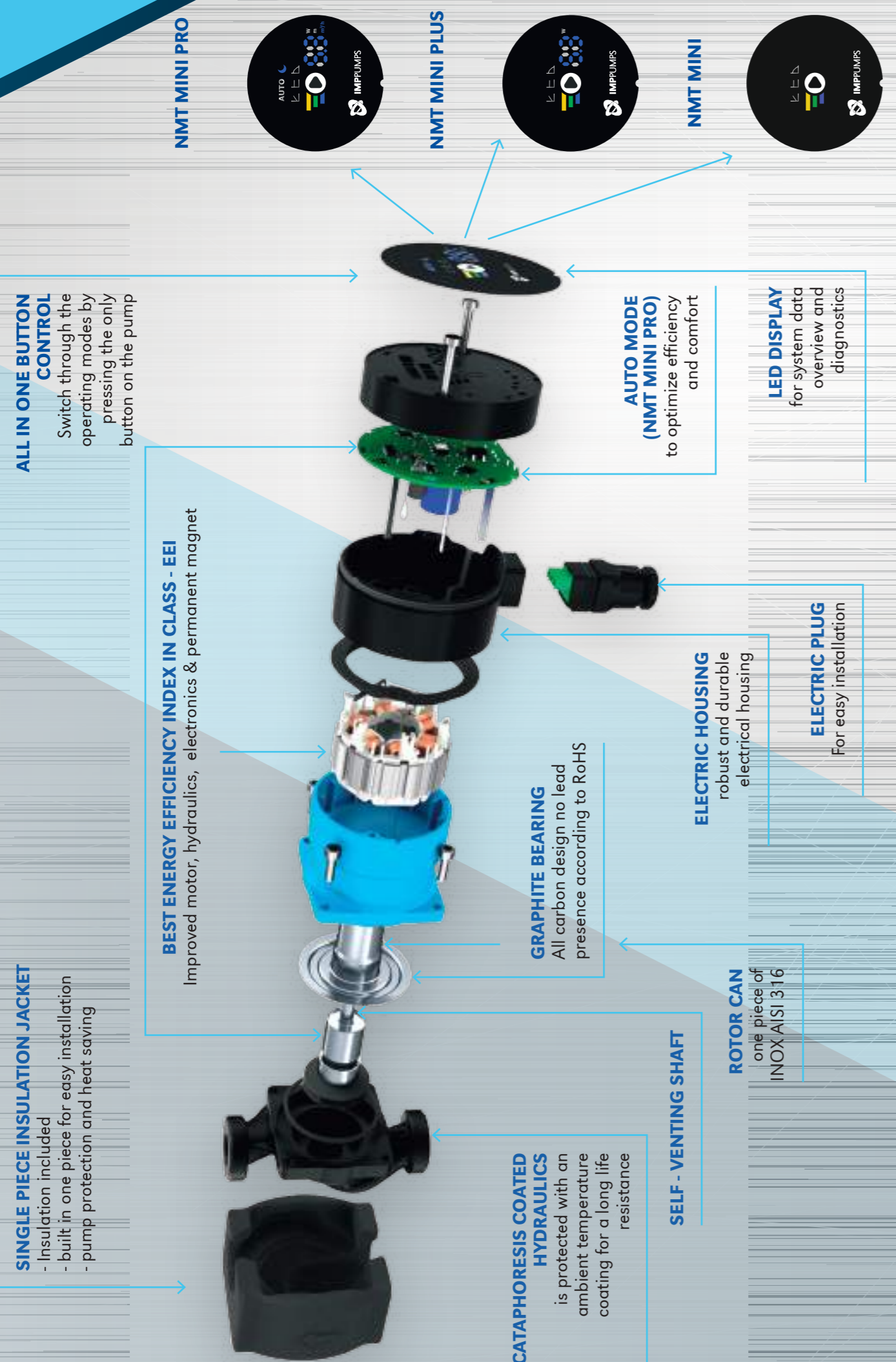
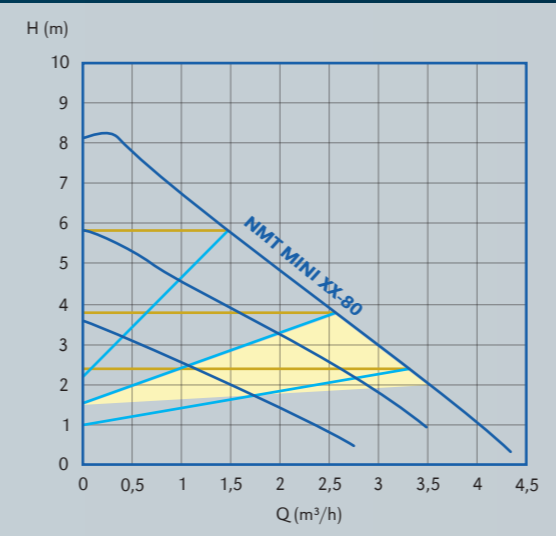
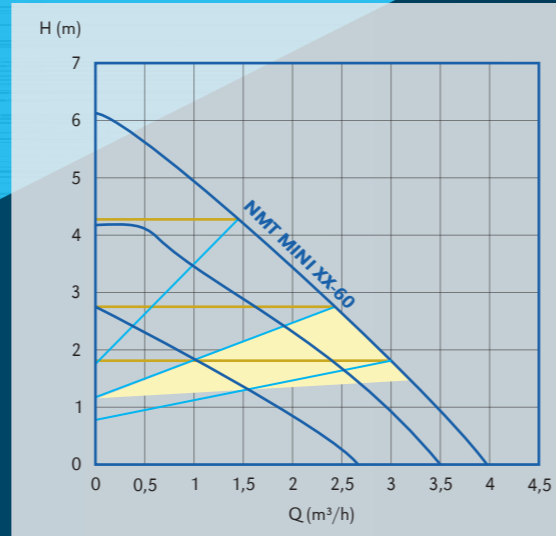
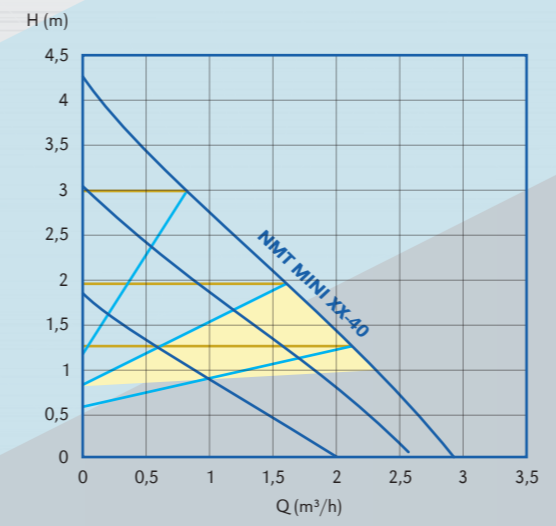
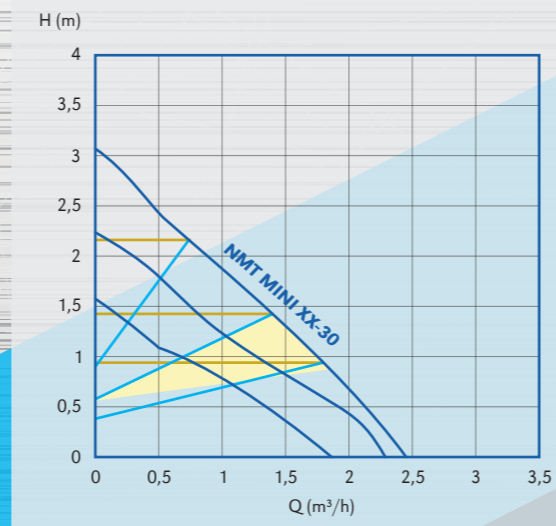
Name	P <sub>max</sub> [W]	I <sub>max</sub> [A]	EEl
NMT MINI XX-30	15	0,16	0,13
NMT MINI XX-40	20	0,20	0,14
NMT MINI XX-60	35	0,35	0,16
NMT MINI XX-80	50	0,50	0,18

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

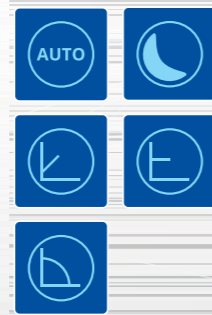


**BEST IN CLASS**



# NMT MINI NMT MINI PLUS NMT MINI PRO

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



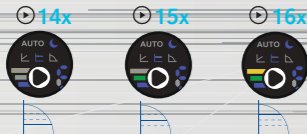
#### + NIGHT MODE



#### CONSTANT PRESSURE



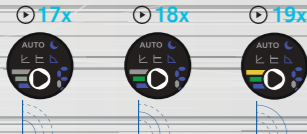
#### + NIGHT MODE



#### CONSTANT SPEED



#### + NIGHT MODE



### 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



#### CONSTANT PRESSURE



#### CONSTANT SPEED



### 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



#### CONSTANT PRESSURE



#### CONSTANT SPEED



### NMT MINI FEATURES

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