

HeatWork®

industrial heating solutions



HWX2

206kW
mobile hydronic heat!

Large capacity to perform several tasks simultaneously

What makes HWX2

HW X2 - mobile hydronic heating unit, with over 200kW

The machine is ideal for small and larger heat treatment jobs. It is designed to supply a large amount of energy to an area in need of temporary heat.

X2 delivers up to 100°C hydronic heat with an effectiveness rating of 94%.

The machine is automated, easy to transport and to set up.

Together with CliWi this makes an innovative and environmental-friendly heating solution for pest control industry, building and construction industry, and others.

- Two independent internal systems make it possible to do several jobs at the same time
- Two independent temperature zones make the machine extremely flexible
- High pump capacity – more effective flow
- User-friendly – all controls in one place
- The machine can be delivered as aqua-system and as glycol-system

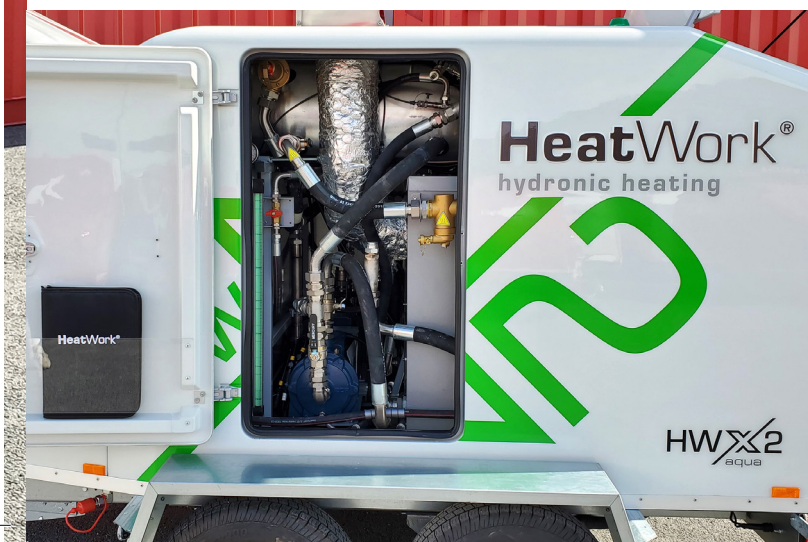


HeatWork - heating solutions for your needs

unique?

Areas of use:

- **Pest Control;** Private housing, Hotels and motels, Food processing facilities, Food retail facilities, Offices, Pharmaceutical facilities
- **Building heating, drying, concrete hardening, etc**





CliWi – award-winning solution for building heat, drying, concrete, heat treatment, damage remediation etc.

- Low weight, Low noise level,
- High effect Non-toxic/poison-free method
- No danger of fire or explosion
- Ideal for smooth distribution of air



Technical specifications



- 206 kW / 682 428 BTU
- can run up to 16 **CliWi** units
- heat buildings up to 5 000 m²
- concrete plate up to 1 500 m²

Weight excluding diesel	1770 kg
Weight including diesel	2130 kg
Max approved trailer weight	2400 kg
Pump capacity	2 x 8400 l/h @/3 bar
System pressure normal operation	At start-up: 2-6 bar. During operation: 2-6 bar
Max. heating effect	206 kW
Type of burner	Single stage
Technical heating efficiency factor	94% – highest documented in industry
Fluid temperature Glycol	Adjustable 0-100°C (flow-temperatur) Two systems that can be regulated independently
Fluid temperature Aqua	Adjustable 0-100°C (flow-temperatur) Two systems that can be regulated independently
Fuel consumption	Max 18 l/h at constant burner operation
Diesel	Winter diesel, Arctic Class 2 / EN 15940 / Biodiesel 2.Gen.
Capacity, fuel tank	320 liter
HTF-fluid	HW HTF-fluid
HTF-tank volum	Approx 2 x 50 liter
Industrial HW-hose	Reinforced heater hose. Temperature range -40°C/+100°C, up to +120°C. Max pressure 30 bar.
El. connection /energy consumption	2 x 230V– 16A
Extrenal fuel connection	Included
Service hatches	7 hatches for easier service access