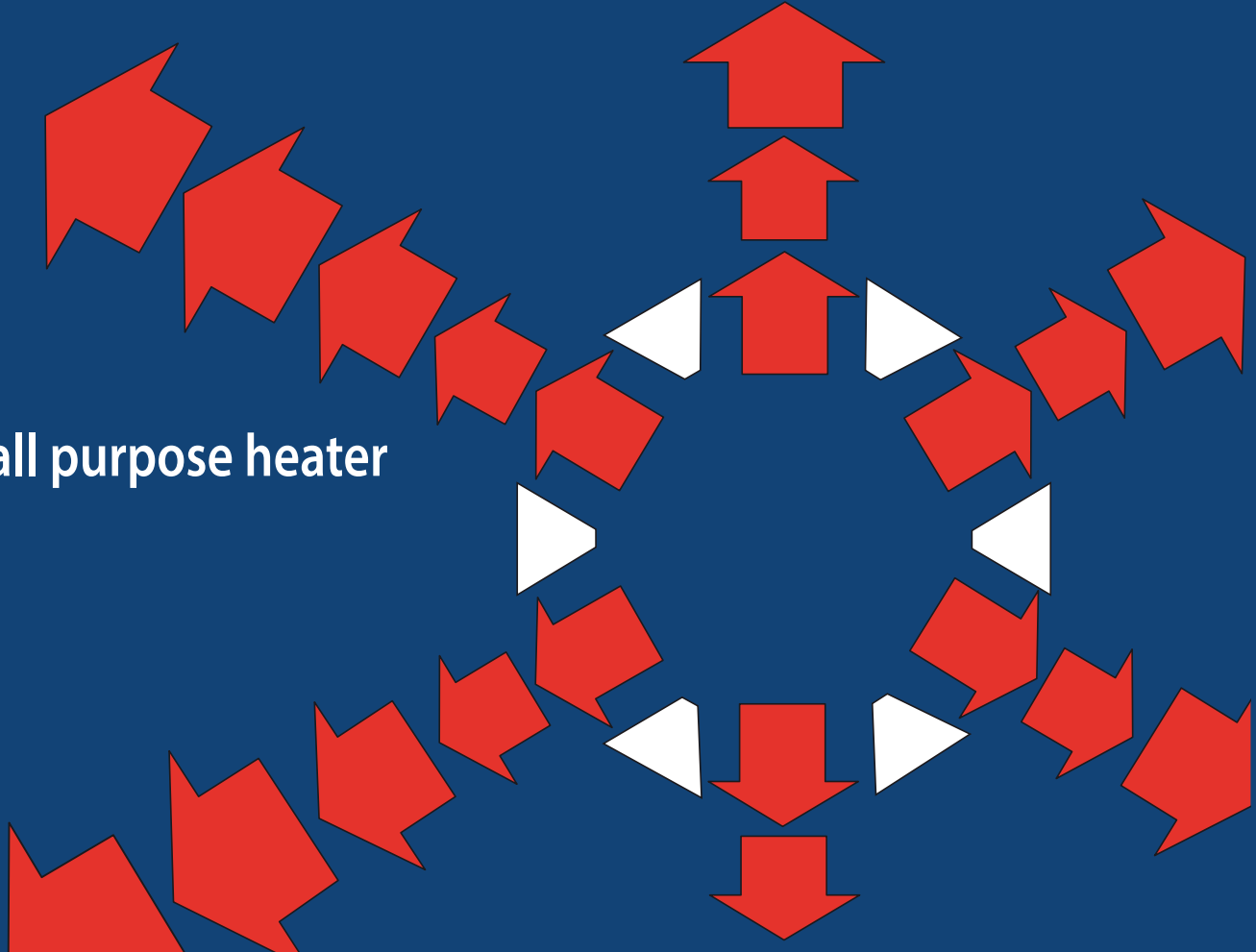


Just perfect!



The all purpose heater





## Multiheat HW unit a unique air distribution unit

The Multiheat HW unit consists of a high efficiency heat exchanger, axial fan and a unique designed distribution device. Hot water is supplied from an external boiler and passes the heat exchanger. The fan sucks the air from inside the building through the heat exchanger and pushes the warm air equally through the 6 air outlets.

The amount of air and the directions can be adjusted by the flaps inside each air outlet. The units are hanging in the middle of the building whereby an ideal distribution is guaranteed to all corners in the building.

The air can be distributed up to 6 m, subsequently for 12 m wide houses.

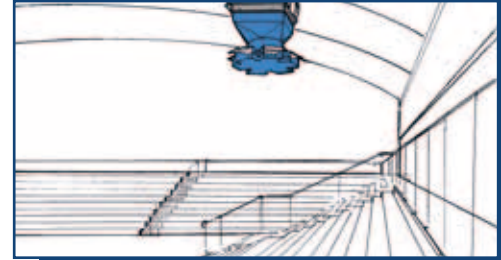
### Recirculation duct

Warm air reaches the sidewalls and rises to the ceiling, where it returns to the HW unit for a natural circulation of warm air.

### Advantages

- Perfect distribution of the heat
- Less energy costs
- No open flame
- Durable ABS material
- Possible to use as cooling

*The unit is patented and registered.*



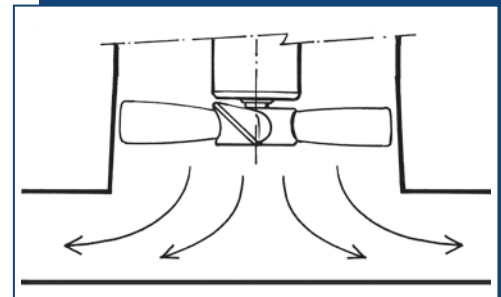
### Technical specifications Multiheat heaters :

	<b>Multiheat 40</b>	<b>Multiheat 49</b>
Air displacement	3.750 m <sup>3</sup> /h	3.500 m <sup>3</sup> /h
Fan	230 V / 2.3A 320 W / 2800 rpm	230 V / 2.3 A 320 W / 2800 rpm
Measurement	830 x 535 x 860 mm	830 x 535 x 860 mm
Water connection	G 3/4"	G 3/4"
Weight incl. water	32 kg	32 kg

<b>Performance at 90°C - 70°C watertemperature</b>		
Ambient temp. at:	20°C	40 kW - 2.3 m <sup>3</sup> /h - 20kPa
		49 kW - 2.9 m <sup>3</sup> /h - 37kPa

<b>Performance at 80°C - 65°C watertemperature</b>		
Ambient temp. at:	20°C	32 kW - 2.9 m <sup>3</sup> /h - 37kPa
		39 kW - 3.5 m <sup>3</sup> /h - 41kPa

(The multiheat 40 and 49 are also available in 1 phase)



### Multiheat International B.V.

Factory : Den Akker 10 3862 RB Nijkerk The Netherlands

Office : Transportweg 50 3371 MB Hardinxveld-Giessendam The Netherlands

Phone : +31 342 712033 Fax : +31 842 104525

Info@multiheat-international.com www.multiheat-international.com