HER 120
HER 200 • HER 400
HER 800 • HER 1500
HER 2200 • HER 3000
HER 4500 • HER 6000 • HER 12000

Daily output of
400 kg
to 12.000 kg

Scale ice maker without cooling unit
(rotation vaporiser)

- Can be integrated in existing cooling systems (connected systems)
- Various refrigerants can be used
- Compact design with high performance
- Especially suitable for export to integrate a cooling unit with country specific voltages/frequencies on site

Model	Output* [kg/24h]	Consumption [watt]	Voltage [V / Hz]	Weight [kg]	Dimensions [mm] Width	Height	Depth
HER 120	approx. 120	100	230 / 50	41	600	430	400
HER 200	approx. 200	100	230 / 50	45	600	430	400
HER 400	approx. 400	120	400 / 50	60	1.000	600	600
HER 800	approx. 800	150	400 / 50	78	1.000	600	600
HER 1500	approx. 1.500	250	400 / 50	140	1.300	600	600
HER 2200	approx. 2.200	250	400 / 50	150	1.300	600	600
HER 3000	approx. 3.000	320	400 / 50	250	1.300	600	600
HER 4500	approx. 4.500	550	400 / 50	290	1.500	700	700
HER 6000	approx. 6.000	550	400 / 50	338	1.500	700	700
HER 12000	approx. 12.000	1.500	400 / 50	680	1.700	1.500	800

... scale ice makers from

HIGEL® Kältetechnik

Scale ice makers ...

... with integrated storage container

Model	Output* [kg/24h]	Consumption [watt]	Voltage [V / Hz]	Weight [kg]	Dimensions [mm] Width	Height	Depth	Capacity [kg]
HE 120 VB	ca. 120	620	230 / 50	130	850	900	700	70

... without storage container

Model	Output* [kg/24h]	Consumption [watt]	Voltage [V / Hz]	Weight [kg]	Dimensions [mm] Width	Height	Depth	Recommended ice storage container
HEC 70	approx. 70	450	230 / 50	50	480	550	250	EB1
HEC 120	approx. 120	620	230 / 50	58	500	620	320	EB1 / EB2
HEC 200	approx. 200	940	230 / 50	95	750	700	700	EB2 / EB3
HEC 400	approx. 400	1.800	400 / 50	110	750	700	700	EB3
HEC 800	approx. 800	2.800	400 / 50	220	1.000	1.000	690	EB4
HEC 1500	approx. 1.500	4.800	400 / 50	360	1.300	1.280	1.000	EB4 / EB5 / EB6
HEC 2200	approx. 2.200	6.800	400 / 50	460	1.300	1.280	1.000	EB5 / EB6
HEC 3000	approx. 3.000	8.500	400 / 50	490	1.500	1.400	1.150	
HEC 4500	approx. 4.500	12.000	400 / 50	750	1.700	1.700	1.150	
HEC 6000	approx. 6.000	16.000	400 / 50	980	1.700	1.740	1.150	

You can combine the HEC scale ice maker with the recommended EB ice storage container to form an HEC EB scale ice maker with storage container.

insulated ice storage container

Model	Dimensions [mm] Width	Height	Depth	Capacity [kg]
Ice-boy, mobile	600	900	600	70
Ice container EB 1	600	800	800	70

Model	Dimensions [mm] Width	Height	Depth	Capacity [kg]
Ice container EB 2	700	1.000	1.050	130
Ice container EB 3	750	1.300	1.150	210
Ice container EB 4	1.300	1.250	1.740	500
Ice container EB 5	1.300	1.608	1.740	900
Ice container EB 6	1.300	2.100	1.740	1.300

*Performance specifications at +16°C ambient temperature and +12°C water supply temperature.

Special voltages and water-cooled models available on request.
We reserve the right to make alterations in the interest of technological advancement. All illustrations, dimensions and weights are non-binding.

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HEC 400
HEC 800 • HEC 1500
HEC 2200 • HEC 3000
HEC 4500 • HEC 6000

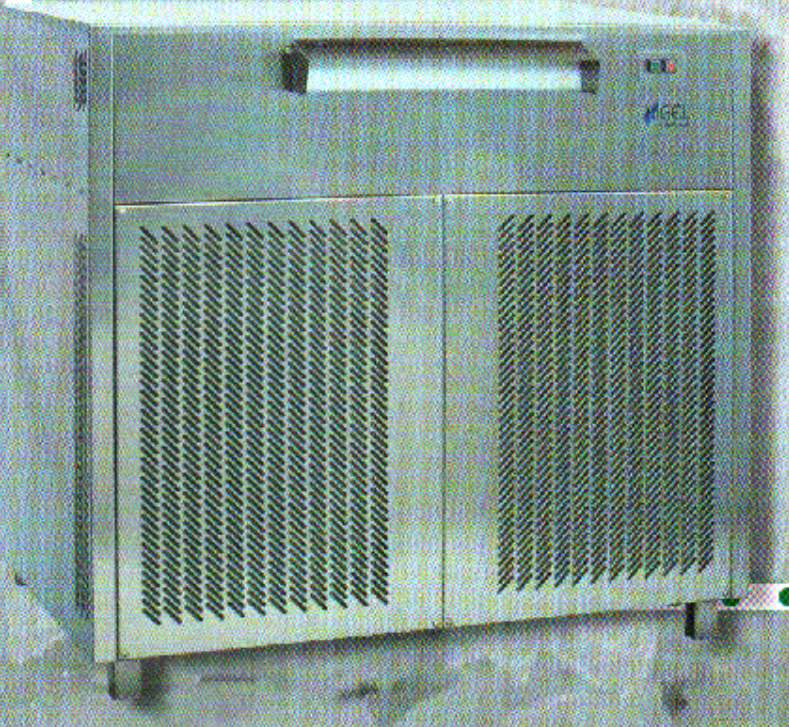
HEC 70
HEC 120
HEC 200

Scale ice maker without storage container for small and medium companies

- High performance with a compact size
- Where space is at a premium
- Small dimensions but impressive daily output

Daily output of 400 kg to 6.000 kg

Daily output of 70 kg to 200 kg



Scale ice maker without storage container for medium and large companies

- High daily output of scale ice production
- Very high level of efficiency

... ice-cold calculated.