

Semi-Hermetic Condensing Units with BITZER Compressor  
 Air-Cooled – Equipped with Oil and Suction Separator  
 Model: UC-2HES1-1HP  
 SKU: 141.551  
 Type: Uncased or Unshielded  
 Cooling Type: Air-Cooled



**Included:**

Oil and suction separator, crankcase heater, dual pressure switch KP17W (Danfoss). ERP helical air-cooled condenser, liquid receiver, safety valve, liquid filter, and sight glass.

For HFC refrigerants only.

**Important:**

With R448A/R449A, at -31 °F, a head fan is required.

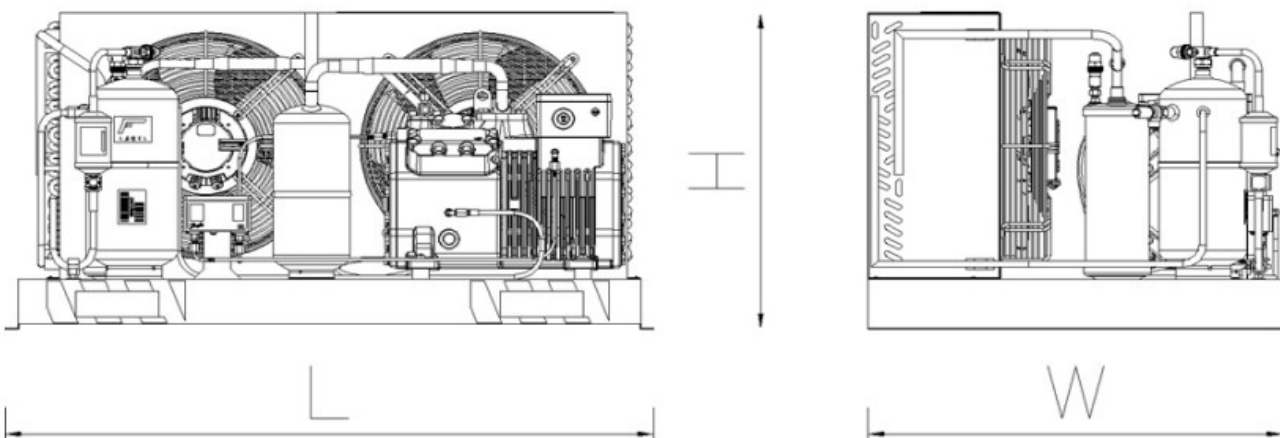
At -40 °F, additional cooling and suction gas superheat  $\leq 36$  °R are necessary.

**Características técnicas**

Example image - your product may vary

<b>Ambient Temperature (°F)</b>	90	<b>Compressor Mark/Model</b>	Bitzer 2HES-1Y
<b>Number of Fans</b>	2	<b>Nominal Power</b>	1 Hp
<b>Airflow CFM</b>	2	<b>Power Supply</b>	220 or 460V / 3Ph
<b>Evaporation Temperature °F</b>	-22	<b>Compressor Type</b>	Semi-Hermetic
<b>Refrigerant</b>	R134a / R448A / R449A	<b>Power Consumption</b>	760 W
<b>Cooling Capacity* (W)</b>	1023	<b>Max Amps (A)</b>	3.8
<b>COP (Coeff. of Perf.)</b>	1,3	<b>Suction Line</b>	5/8"
<b>Net Weight (Lbs)</b>	150	<b>Liquid Line</b>	1/2"
<b>Liquid Receiver (gal)</b>	0.63	<b>Dimensions LxWxH (in)</b>	31.5" × 26" × 16.9"
<b>Fan Power Supply</b>	220/1		

\* Infórmenos sobre el refrigerante que se utilizará.



Example image - your product may vary