



**EUROKLIMAT**  
Let's go Natural

HEAT PUMPS AND LIQUID CHILLERS

# WITH NATURAL REFRIGERANT R290 PROPANE



EFFICIENT, SUSTAINABLE AND FUTURE PROOF  
**R290-REVOLUTION IN THE HVACR**

**J. Negre C., S.L.**

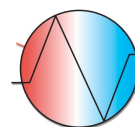
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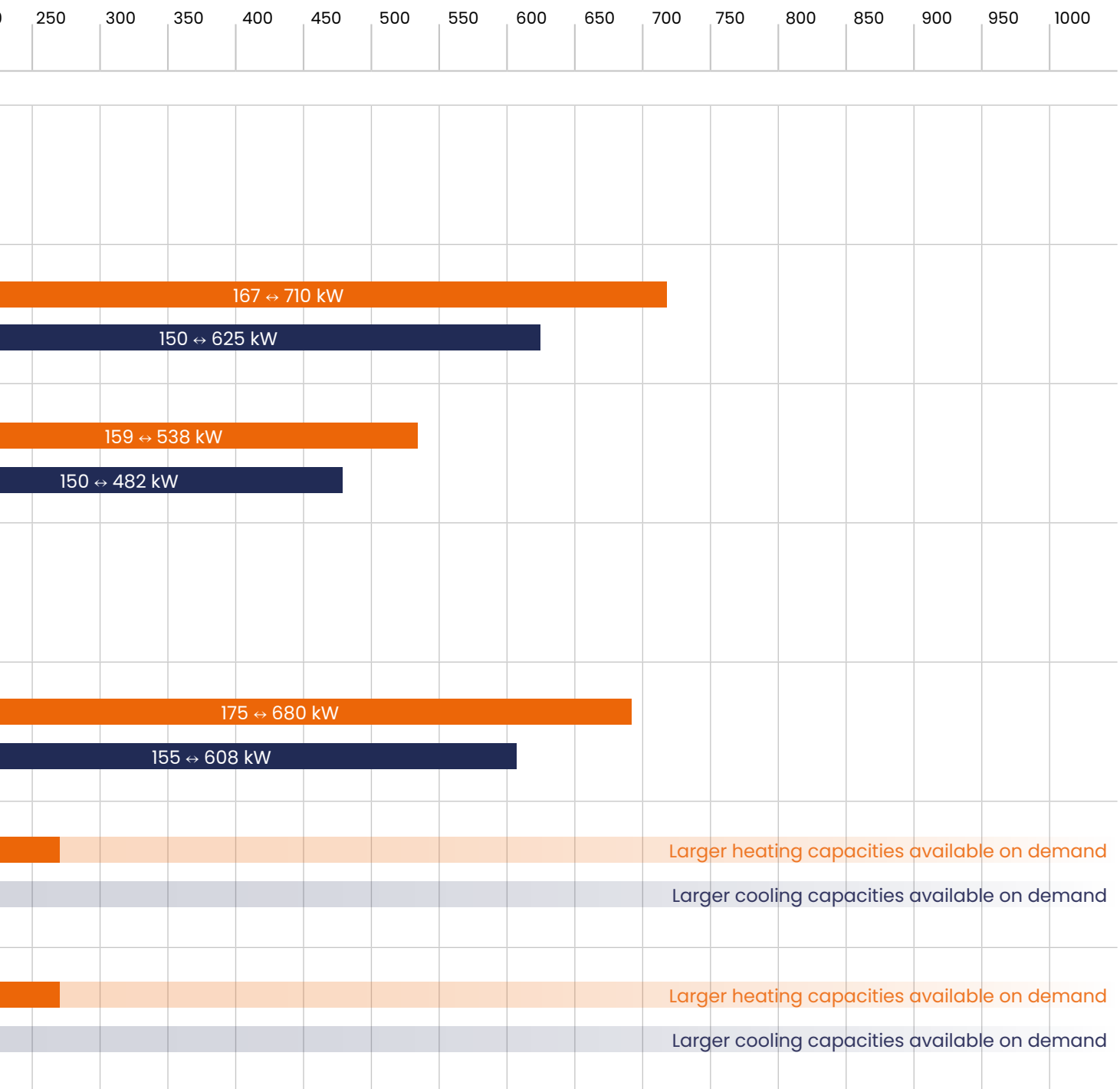
Soluciones desde 1991

# HEAT PUMPS & HIGH TEMPERATURE HEAT PUMPS

R290 PROPANE-TECHNOLOGY











Heating/cooling capacity in kW		Heating-Operating Range		0	50	100	150	200
<b>HERA PE</b> Air-to-water heat pumps 	Water temperature: 20°C to 60°C  Outdoor air temperature: -20°C to 35°C	35 ↔ 189 kW						
<b>HERA PV HE</b> High efficiency air-to-water heat pumps 		30 ↔ 164 kW						
<b>HERA PV HE+</b> Premium high efficiency air-to-water heat pumps 		30 ↔ 164 kW						
<b>HERA PE HT</b> High temperature air-to-water heat pumps 	Water temperature: 20°C to 75°C  Outdoor air temperature: -20°C to 35°C	32 ↔ 172 kW						
<b>HERA PV HT</b> High temperature air-to-water heat pumps 		27 ↔ 147 kW						
<b>HYDRA</b> Water-to-Water heat pumps 	User water temperature: 20°C to 60°C Source water temperature: -10°C to 20°C	18 ↔ 270 kW						
<b>HYDRA HT</b> High temperature water-to-water heat pumps 		16 ↔ 215 kW						

Heating Cooling

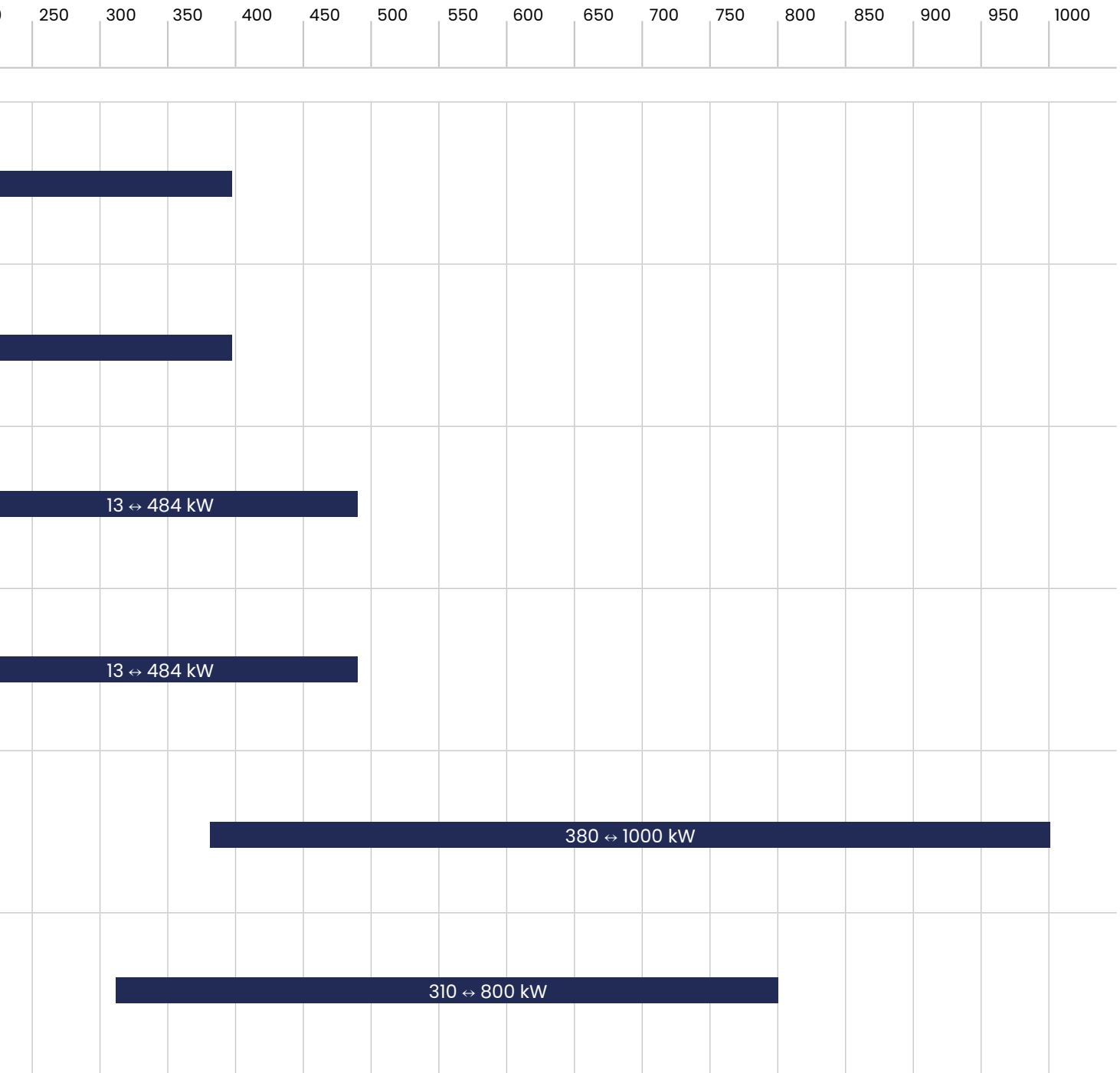


# LIQUID CHILLERS FOR COMFORT AND PROCESS APPLICATIONS

R290 PROPANE-TECHNOLOGY


Cooling capacity in kW	Cooling-Operating Range	0	50	100	150	200
<p><b>AURA HE</b> High efficiency air-to-water chillers for comfort applications</p> 	<p>Water temperature: 0°C to 15°C Outdoor air temperature: -20°C to 45°C</p>					
<p><b>AURA HEI</b> High efficiency air-to-water chillers for comfort applications with VFD compressors</p> 						
<p><b>TETI BS</b> Air-to-water HT chillers for process applications</p> 	<p>Water temperature: 0°C to 20°C Outdoor air temperature: -20°C to 45°C</p>					
<p><b>TETI HE</b> High efficiency air-to-water HT chillers for process applications</p> 						
<p><b>TETI.V BS</b> Air-to-water HT chillers for process applications with screw compressors</p> 	<p>Water temperature: 0°C to 20°C Outdoor air temperature: -20°C to 45°C</p>					
<p><b>TETI.V HE</b> High efficiency air-to-water HT chillers for process applications with screw compressors</p> 						

■ Cooling

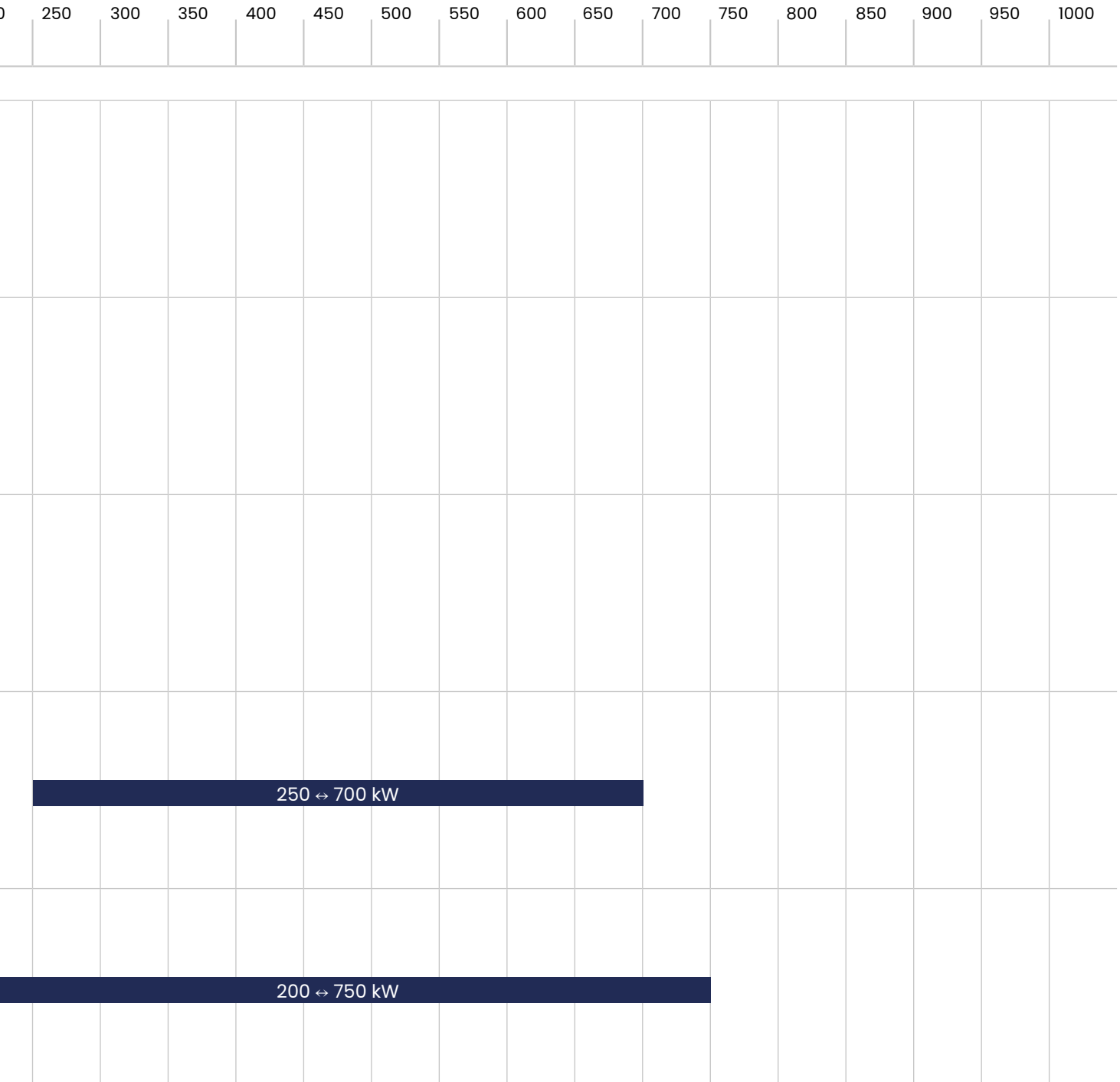


# LIQUID CHILLERS FOR COMFORT AND PROCESS APPLICATIONS

R290 PROPANE-TECHNOLOGY

Cooling capacity in kW	Cooling-Operating Range	0	50	100	150	200
<p><b>CRIO BS</b> Air-to-water MT chillers for process applications</p> 		7 ↔ 185 kW				
<p><b>CRIO HE</b> High efficiency air-to-water MT chillers for process applications</p> 		7 ↔ 185 kW				
<p><b>CRIO HE+</b> Premium high efficiency air-to-water MT chillers for process applications</p> 	<p>Water temperature: -15°C to 0°C Outdoor air temperature: -20°C to 45°C</p>	7 ↔ 185 kW				
<p><b>CRIO.V BS</b> Air-to-water MT chillers for process applications with screw compressors</p> 						
<p><b>CRIO.V HE</b> High efficiency air-to-water MT chillers for process applications with screw compressors</p> 						

■ Cooling





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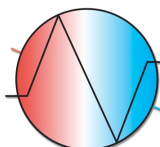
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