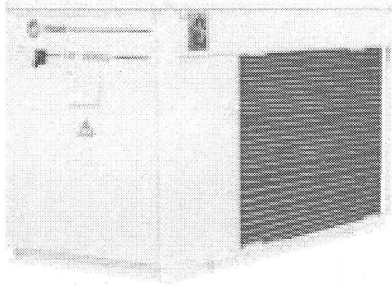


**CGAH 115-270**  
**Scroll Compressor**  
**Liquid Chillers**  
**33 to 198 kW**



- One or two independent refrigeration circuits.
- 3-D® Scroll TRANE compressors:
  - Superior reliability.
  - Quiet operation.
- Microprocessor based control module. Trane ICS capability.
- Compact design due to the evaporator brazed plate heat exchangers .
- Series CGAH-LN (sizes 115 to 250 with R22) for low sound level application.
- Separate hydraulic module including chilled water pump and buffer tank.
- Available with refrigerant R134a, R22 and R404A.

Model Standard	Nominal Cooling Capacity (1)			Overall Dimensions L x W x H (mm)	Operating Weight (kg)
	R134a	R22	R404A		
	(kW)	(kW)	(kW)		
CGAH 115	33.5	49.3	47.5	2060 x 1020 x 1280	539
CGAH 120	42.4	52.3	60.5	2060 x 1020 x 1280	612
CGAH 125	51.1	75.0	72.3	2060 x 1020 x 1280	675
CGAH 225	60.9	89.5	89.4	2920 x 1020 x 1280	847
CGAH 230	70.2	103.1	103.1	2920 x 1020 x 1280	940
CGAH 235	77.2	113.5	111.4	2920 x 1020 x 1280	971
CGAH 240	84.8	124.6	120.9	2250 x 1890 x 1280	1085
CGAH 250	102.1	150.1	144.5	2250 x 1890 x 1280	1212
CGAH 260	129.5	181.4	173.9	3130 x 1975 x 1600	1695
CGAH 270	142.3	197.5	183.2	3130 x 1975 x 1600	1754

(1) At 7°C leaving chilled water temperature, 35°C outside ambient air temperature.