

Reference List

# **HIGH TEMPERATURE INSTALLATIONS**

# UNITS

Place	Model	Cooling Capacity	Description	N°
IWS CHILLER/ UFIC COMPANY – Saudi Arabia	GHA B 2140A AC-34 MT	kW 351	Air cooled chiller with screw compressor	1
Qatar Gypsum Board Factory – Qatar	GHA B170A AC-34- SPEC	kW 135	Air cooled chiller with screw compressor	1
Bahrain	VHA 1195A AC-01 SP	kW 36.3	Air cooled chiller with scroll compressor	3
Algeria	GHA B280A EC 34	kW 280	Air cooled chiller with screw compressor	1
Algeria	GHA B2160A AC	kW 575	Air cooled chiller with screw compressor	1
Bio Lab – Sudan	GHA B 270A ES EC-34 - SPEC	kW 250	Air cooled chiller with screw compressor and evaporative system	3
Javidmehr – Middle East	GHA B1110A AC/34	kW 230	Air cooled chiller with screw compressor	1
Najafzadeh – Middle East	VHA 1550A EC/01	kW 112.5	Air cooled chiller with scroll compressor	1
Kian – Middle East	GHA B 2160 A AC-34	kW 606	Air cooled chiller with screw compressor	1
Middle East	TMA 4B1600A EC FC 34 SP	kW 1460	Air cooled chiller with centrifugal compressor	3
	TMA 4B1600A EC 34 SP	kW 1460		2
	TMA 2B800A EC FC 34 SP	kW 730		2
	TMA 2B800A EC FC 34 SP	kW 730		2
Middle East	TMA 1A220A EC-34	kW 210	Air cooled chiller with centrifugal compressor	1
Ali Khani project – Middle East	VHA 1550/A EC/01	kW 112.5	Air cooled chiller with scroll compressor	1
DENA Project – Middle East	GHA B240A AC-34	kW 168	Air cooled chiller with screw compressor	1
Middle East	GHA B2320A AC-34	kW 1100	Air cooled chiller with screw compressor	1
Khoylar Project – Middle East	GHA B190A AC-34	kW 185	Air cooled chiller with screw compressor	1
Behgooy – Middle East	TMA 1A220A EC-34	kW 220	Air cooled chiller with centrifugal compressor	1
Nouri – Middle East	GHA B2110A EC-34	kW 470	Air cooled chiller with screw compressor	1

Place	Model	Cooling Capacity	Description	N°
Saman Bank – Middle East	VHA 1550A EC-01	kW 117.1	Air cooled chiller with scroll compressor	1
Middle East	VHA 1550A EC-01	kW 117	Air cooled chiller with scroll compressor	1
Fatak Shimi, Pharmacy Factory – Middle East	GHA B3210A AC-34	kW 1230	Air cooled chiller with screw compressor	1
Residential Use - Mr Tajeran (Parliament), Middle East	GHA B2160A LN AC-34 SPEC	kW 625	Air cooled chiller with screw compressor	2
Middle East	GHA F2180A EC-ZE-SP	kW 729.2	Air cooled chiller with screw compressor	2
	GHA B260A EC-34-SP	kW 150		2
Middle East	VHA 2970A AC-01 SP	kW 441.3	Air cooled chiller with scroll compressor	2
Middle East	VHA 2368A EC-01 K	kW 158	Air cooled chiller with scroll compressor	1
Parliament 2 – Middle East	GHA B2160A LN AC-34 SPEC	kW 625	Air cooled chiller with screw compressor	4
Middle East	TMA 2A450A EC-34	kW 455	Air cooled chiller with centrifugal compressor	1
Assaluyeh – Middle East	GHA-B 2140/34/SP	kW 700	Air cooled chiller with screw compressor	1
Tasnee Petrochemicals – Saudi Arabia	GHA B240A EC-34 TP SP	kW 156	Air cooled chiller with screw compressor	1
Pakistan	GHA B260A AC-34 K	kW 180	Air cooled chiller with screw compressor	2
Jeddah Ksa Project – Fabtech – Saudi Arabia	GHA B2160A EC-34 PU	kW 696	Air cooled chiller with screw compressor	1
	VSA 4368A EC-34	kW 212.8	Condensing unit	1

# SOME PICTURES



GHA B170A AC-34- SPEC



GHA B 270A ES EC-34 - SPEC



TMA 4B1600A EC 34 SP



GHA B1110A AC/34



VSA B228A AC 04



VSA B228A AC 04



GHA B 2160 A AC-34



VHA 1550/A EC/01



GHA B240A EC-34 TP SP



# ABOUT US

We design and produce special units for applications in air conditioning, refrigeration and air handling systems, with low environmental impact and specifically designed to meet all specific clients' requirements in terms of size, capacity, performance and temperature. **Where the others stop, we go on.**



## INNOVATION

We use the highest technology available in order to maximize efficiency, reduce start-up costs and guarantee a satisfactory return on investment.



## CUSTOMIZATION

All types of machines can be provided and developed in non-standard version, thanks to the flexibility of our production system.



## ECO-SUSTAINABILITY

We aim to develop applications with the lowest environmental impact possible, using refrigerants with a very low GWP, such as the HFO-1234ze and the R290.

Our facilities and sales offices around the world.



**Geoclima Srl**

Via dell'Industria, 12  
34077 Ronchi dei Legionari (GO)  
ITALY

T: +39 0481 774411

F: +39 0481 774455

E: [info@geoclima.com](mailto:info@geoclima.com)

**[www.geoclima.com](http://www.geoclima.com)**