Reference List HEATPUMP ANDHEATBUMP RECOVERY



HEAT PUMP

Place	Model	Cooling Capacity	Description	N.
Project Chur (CH)	GHA – B 260 / 66 / HP / SC	kW 300	Air cooled chiller with screw compressors for outdoor installation	1
Switzerland	GHH – B 2110/34/LLN/HP/SC	kW 412	Water cooled chiller with screw compressors for indoor installation	1
Waitrose, Red Houses, Jersey	GHA 2S15/290/HP/TP	kW 78,4	Air cooled chiller with screw compressors for outdoor installation	1
Seerose (CH)	GHH-B 2100/34/HP	kW 480	Water cooled chiller with screw compressors for indoor installation	1
Offices in Moscow (magistralnyi tupik) - Russia	TMA 520/34/HP/TP	kW 520	Air cooled chiller with centrifugal compressors for outdoor installation	1
Trowbridge County Hall	TMH 2B769DC HP	kW 769	Water cooled chiller with centrifugal compressors for indoor installation	2
Ski, Norway	VSA – C 424 / 66/HP	kW 180	Air cooled condenser with scroll compressors for outdoor installation	1
22 Berkeley Square	VHR – C 424 / 66 / HP / SP	kW 167	Air cooled chiller with scroll compressors for outdoor installation	1
BMCE Bank Project	VHA – C 209/66/TP/ HP	kW 35	Air cooled chiller with scroll compressors for outdoor installation	3
Seetalplatz LENZBURG	VFC– C 225 / 66 / TP/LN	kW 121	Air cooled chiller with scroll compressors and Free Cooling for outdoor installation	1
Belgrad	VHA - C 219 / 66/ HP/ TP	kW 75	Air cooled chiller with scroll compressors for outdoor installation	1



Place	Model	Cooling Capacity	Description	N.
R – Biopharm Pfungstadt (D)	VHA – C 124/66/HP/ TP	kW 50	Air cooled chiller with scroll compressors for outdoor installation	2
Cooltherm Project (UK)	VHR – C 219/ 66/HP	kW 75 Summer kW 80 Winter	Air cooled chiller with scroll compressors for outdoor installation	1
Cooltherm Project (UK)	VHA – B 215/34/HP/LLN	kW 66 Summer kW 54 Winter	Air cooled chiller with reciprocating compressors for outdoor installation	3
Drickel	VSA-C 209/66	kW 36	Condensing units with air condensation for outdoor installation	1
Bristol	VHA-B 220/34/HP	kW 80 summer kW 66 winter	Air cooled chiller with reciprocating compressors for outdoor installation	2
Bächler & Güttinger (D)	VHH-C 225/34/HP	kW 93,6	Water cooled chiller with scroll compressors for indoor installation	1
Dubrownik (HR)	VHR-C 216/66/HP	kW 61,2	Air cooled chiller with scroll compressors for outdoor installation	1
Carquefou (F)	VHA-C 438/66/HP/SP	kW 312	Air cooled chiller with scroll compressors for outdoor installation	1
Merignac (F)	VHA 216/66/HP	kW 65,2	Air cooled chiller with scroll compressors for outdoor installation	1
Bristol	VHA-B 240/34/HP/ LLN	kW 80	Air cooled chiller with reciprocating compressors for outdoor installation	1
Selecta Kirchberb (D)	VHH-B 110/34/HP	kW 35,5	Water cooled chiller with reciprocating compressors for indoor installation	1
Hertenstein (CH)	VHH-C 438/34/HP	kW 240	Water cooled chiller with scroll compressors for indoor installation	2



Place	Model	Cooling Capacity	Description	N.
Dällikon (CH)	VHA F 212/34 HP	kW 38,6	Air cooled water chiller 1	1
Schulhaus Weggis (CH)	VHH-C 430/34/HP	kW 124	Water chiller with water condensation for indoor installation	2
Furmanov	VHA 430/66/HP/TP	kW 252,8	Water chillers with air condensation for outdoor installation, with axial fans	1
Trenker	VHH F 2W60-290 HP	kW 370	Water chiller with water condensation	1
Kolbeplatz	VHA B 235 290 HP LLN	kW 170	Water chiller with air condensation for outdoor installation	1
Scholz Berlin	VHA 223 290 HP PU WP	kW 76,2	Water chiller with air condensation for outdoor installation	1
Barclays Canary Wharf	VSH 01 HP	Cooling – Summer kW 354,4	Heat pump units	6
		Heating – Winter kW 392		
Flego Projecting (A)	VSA B 203/66 HP	Cooling – Summer kW 19,3	Condensing unit with reciprocating compressors for outdoor installation	
		Heating – Winter kW 15,5		1



HEATRECOVERY

Place	Model	Cooling Capacity	Description	N.
Russia - Open Ice Rink	GHA – B 380 / 04 / BT / HR / SC	kW 360	Air cooled chiller with screw compressors for outdoor installation	1
Switzerland	GHH-B 1125/66/HR/SC	kW 190	Water cooled chiller with screw compressors for indoor installation	1
Czech Republic	GHH-B 2180/34/HR	kW 790	Water cooled chiller with screw compressors for indoor installation	2
Projekt Neufleisch (D)	GHA B202HR/290	kW 46	Air cooled chiller with screw compressors for outdoor installation	1
Schwyzer Kantonalbank Schwyz (CH)	GHH B260 DC 34 HR	kW 260	Water cooled chiller with screw compressors for indoor installation	1
Lichtenstein	GHA B2240A EC FC-34 HR TP	kW 1000	Air cooled chiller with screw compressors for outdoor installation	1
Project Megra (Berlin)	GSH B 101 744 HR	kW 86.7	Water cooled condenser unit with split evaporator	1
San Javier – Spain	GHA B2160A ES EC-34 HR SP	kW 450	Air cooled chiller with screw compressors for outdoor installation	2
Bank officies	TMA 500/34/HR	kW 486	Air cooled chiller with centrifugal compressors for outdoor installation	2
Shopping center (CH)	GHH-T 270/34/HR	kW 320	Water cooled chiller with screw compressors for indoor installation	1
Shopping center (CH)	TMH 265/34/HR	kW 265	Water cooled chiller with centrifugal compressors for indoor installation	2



Place	Model	Cooling Capacity	Description	N.
Shopping centre in Zurig (CH)	TMH 800/34/HR	kW 800	Water cooled chiller with centrifugal compressors for indoor installation	1
Switzerland	TMA 360/34/HR/LLN/TP	kW 360	Air cooled chiller with centrifugal compressors for outdoor installation	1
Krakow (Poland)	TMA 2A500A EC HR PU	kW 550	Air cooled chiller with centrifugal compressors for outdoor installation	2
Disciplined Service	TMA 3A900A AC-34 HR SPEC	114/070	Air cooled chiller with centrifugal compressors for outdoor installation	1
Sports and Recreation Club – HK	TMA 3A900A AC-34 HR SPEC	kW 870		1
Wieliczka	TMA 2B700A EC-34 HR PU	kW 750	Air cooled chiller with centrifugal compressors for outdoor installation	2
MA Project (H)	VSE-C 427/66/HR	kW 208	Condenserless water chiller with scroll compressors for indoor installation	1
Alte Saline (D)	VHH F 225/290 HR	kW 100	Water cooled chiller with reciprocating compressors for indoor installation	1
Kerkenpass (D)	VHA F440/290/HR/ PU BT	kW 276	Air cooled chiller with reciprocating compressors for outdoor installation	3
CSL	VHH F 4W60-290 HR FCPHE PU	kW 670	Water cooled chiller with reciprocating compressors for indoor installation	1
Kochwerk	VHA B 240/290 HR PU	kW 130	Air cooled chiller with reciprocating compressors for outdoor installation	1
Frankenbräu Kratschmaier (D)	VHA B 228 290 HR PU LN	kW 92	Air cooled chiller with reciprocating compressors for outdoor installation	1
Donauland (D)	VHA F 4W80 290 HR BT	kW 350	Air cooled chiller with reciprocating compressors for outdoor installation	1



ABOUTUS

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.

Our identity is founded 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.





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