

ECO COOLER

Industrial Projects List				
No.	Project Name	Device type	QTY	Description
1	Laleh Petrochemical Company, Mahshahr, Iran	Condensing Unit	9	With a total capacity of 338.5 kW
2	Shiraz Petrochemical Industries Design and Engineering Company - Pidek Company	Air Handling Unit	1	With a capacity of 3,400 CFM
		Exhaust box	1	With a capacity of 400 CFM
3	Lorestan Gas Administration	Chiller	1	With a total capacity of 70 RT
4	Sefid Dasht Steel Company - Rivas Jonoob Mahshahr	Air Handling Unit	8	With a total capacity of 100,060 CFM
		Condensing Unit	8	With a total capacity of 228 RT
5	Bandar Abbas railway station	Rooftop Packaged Unit	12	With a total capacity of 360 RT
6	Kerman pasteurized milk company	Hygienic Air Handling Unit	2	With a total capacity of 21,000 CFM
7	Iran Airlines	Chiller	1	With a capacity of 160 RT
8	Dana Electronics Industries	Hygienic Air Handling Unit	1	With a capacity of 12 100 CFM
9	Desalination project - Bandar Abbas National Copper Industries	Rooftop Packaged Unit	10	With a total capacity of 196 RT and total air flow of 46046 CFM
10	General Veterinary Office of Tehran Province	Air Handling Unit	1	With a capacity of 14,000 CFM
11	Social Security Organization - Khorramabad Hospital	Hygienic Air Handling Unit	3	With a total capacity of 6,000 CFM
12	Central server of Hamadan Electricity Company	Heat Recovery Unit	1	For server room with a capacity of 20 RT and air flow of 4,000 CFM
13	Lian Daroo Company - Shiraz Economic Zone	Heat Recovery Unit	1	clean room of 20 RT of refrigeration and a total flow rate of 8,000 CFM
14	Quds Qazvin Educational and Medical Center	Chiller	1	Scroll Chiller with a capacity of 75 RT of real refrigeration
15	Parent company specialized in thermal power generation	Chiller	2	Screw Chiller with a total capacity of 370 RT of real refrigeration
16	Mashhad Municipality Cooperation Organization - Innovation Factory Project	Heat Recovery Unit	5	With an intelligent conRTol system with a total capacity of 106,490 CFM
17	Data Center of Iran Scientific and Industrial Research Center	Air Handling Unit	2	With a total capacity of 15,050 CFM
18	Ministry of Defense - Razi Industrial Design and Development Center	Hygienic Air Handling Unit	3	With a total capacity of 5,310 CFM
19	Alhamdi Aluminum Industries of Hormozgan	Chiller	2	Air-cooled Chiller with a total capacity of 400 RT refrigeration
20	Pegah Guilan Pasteurized Milk Company	Hygienic Air Handling Unit	1	RTadditional cheese production sector with a capacity of 6,000 CFM
21	Iran Airports and Air Navigation Company - Ahvaz International Airport	Air Handling Unit	2	an additional section of the airport with a total capacity of 38,400 CFM
22	Yazd Central Iron Ore Company	Air Handling Unit	3	With a total capacity of 67,000 CFM
23	Birjand Red Crescent	Air Handling Unit	6	With a total capacity of 53,680 CFM
24	Iran Khodro	Air Handling Unit	4	Sapco complex hall with a total capacity of 56,000 CFM
		Exhaust box	4	Sapco complex with a total capacity of 44,000 CFM
25	Engineering system of Hamedan province	Chiller	1	Air cooled chiller with a capacity of 90 RT of real refrigeration
		Air Handling Unit	2	With a total capacity of 14,900 CFM
26	Tehran Electricity Department	Rooftop Packaged Unit	5	With a total capacity of 118 RT and with a total air flow of 45,000 CFM
27	Navy Army of Islamic Republic of Iran	Rooftop Packaged Unit	2	With a total capacity of 100 RT and with a total air flow of 40,000 CFM
28	Behdad Genetics Company - affiliated to the University of Tehran	Rooftop Packaged Unit	1	With a capacity of 8 RT of real refrigeration and an air flow of 3,200 CFM
29	Ministry of Sports and Youth of Khuzestan Province	Rooftop Packaged Unit	6	With a total capacity of 300 RT and with a total air flow of 120,000 CFM
30	Revolutionary Guards - Amphitheater of Shiraz	Rooftop Packaged Unit	1	With a refrigeration capacity of 10 RT and air flow rate of 4,000 CFM
31	Ministry of Roads and Urban Development of Yazd Province	Air Handling Unit	2	With a capacity of 20,000 CFM
		Condensing Unit	2	With a capacity of 30 RT of refrigeration
32	Ahvaz Cold Sandwich Food Collection	Hygienic Air Handling Unit	1	With a capacity of 2 200 CFM
		Condensing Unit	1	With a capacity of 5 RT of refrigeration
33	Alhamdi Aluminum Industries (Hormozgan)	chiller	2	Air-cooled chiller with a capacity of 200 TR refrigeration
34	Esfahan Oil Refining Company (Esfahan)	Rooftop Package Unit	2	With a capacity of 20 tons of refrigeration
35	Iranian Oil Terminals Company (Kharg Island)	Air Handling Unit	2	With a total capacities of 19,000
		Chiller	2	One air-cooled screw chiller With capacities of 160 tons (cooling)
37	Hasheminejad Gas Refinery (Khangiran) (Khorasan Razavi)	Air Handling Unit	1	With a capacity of 6000 cfm
39	Imam Khomeini Oil Refining Company - Shazand (Markazi)	Rooftop package Unit	2	With a capacity of 24 Ton of refrigeration
40	Tabriz Petrochemical Company (East Azerbaijan)	Air Handling Unit	1	With a capacity of 7700 cfm
		Condensing unit	1	With a total real refrigeration capacity of 32 TR
41	PIDEC – Petrochemical Industries Design & Engineering Company (Bushehr)	Air Handling Unit	1	1 Air Handling Unit For PIDEC
42	Shiraz Petrochemical Company (Fars)	Air Handling Unit	1	With a capacity of 1000 cfm
43	Bandar Abbas Oil Refining Company (Hormozgan)	Condensing unit	4	With a total real refrigeration capacity of 30 TR
		Rooftop package Unit	4	With a total capacity of 80 Ton of refrigeration

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46	Ziba Eskin Kadoos Company – NISOC Workshop Renovation (AHWAZ)	Chiller	9	air-cooled chillers With a total capacities of 720 tons (cooling)
47	Tabriz Petrochemical Company (East Azerbaijan)	Condensing unit	4	With a total real refrigeration capacity of 128 TR
		Air Handling Unit	4	With a total capacity of 100,000 cfm
48	Radman Research & Refining (Tehran)	Rooftop Package	3	With a total capacity of 70 Ton of refrigeration
49	Paravan Engineering Company – Tohid Hospital – Fajr Gas Refining (Bushehr)	Chiller	2	air-cooled chillers With a total capacities of 38 tons (cooling)
50	Terap Engineering Company – Oil Complex (Tehran)	Dehumidifier	4	With a total capacity of 118,662 cfm
		Condensing unit	4	With a total real refrigeration capacity of 204 TR
51	Sarkhoon & Qeshm Gas Refining Company (Bandar Abbas)	Rooftop Package Unit	4	With a refrigeration total capacity of 80 tons and aeration of 34,400 cfm
52	Central Iron Ore Company of Iran (Yazd)	Air Handling Unit	3	With a total capacity of 67,000 cfm
53	Pasargad Steel Industrial Complex (Esfahan)	Rooftop Package Unit	1	With a total capacity of 40 Ton of refrigeration
54	Rivas Jonoub Mahshahr Company – Foolad Sefid Dasht (Khuzestan)	Air Handling Unit	8	With a total capacity of 88,790 cfm
		Condensing unit	8	With a total real refrigeration capacity of 190 TR
		Heat Recovery Unit	36	With a total air flow rate of 17,860 CFM
		Exhaust fan	2	With a total capacity of 2,000 CFM
55	Tat Tarh Iranian Consulting Engineers – Mobarakeh Steel Company (Esfahan)	Air Handling Unit	8	With a total capacity of 160,000 CFM
56	Ehya Farayand Espadana – Mobarakeh Steel Project (Esfahan)	Rooftop Package Unit	2	With a total capacity of 30 Ton of refrigeration
57	Matin Bana Esfahan Company (Esfahan)	Rooftop Package Unit	1	With a total capacity of 18 Ton of refrigeration
58	Tat Tarh Iranian Consulting Engineers – Mobarakeh Steel Co. (Esfahan)	Air Handling Unit	8	With a total capacity of 160,000 cfm
59	Tat Tarh Iranian Consulting Engineers – Mobarakeh Steel Co. (Esfahan)	Air Handling Unit	1	With a capacity of 4,000 cfm
60	Tat Tarh Iranian Consulting Engineers – Mobarakeh Steel Co. (Esfahan)	Air Handling Unit	2	With a total capacity of 36,000 cfm
61	Mobarakeh Steel Complex of Esfahan (Esfahan)	Rooftop Package Unit	1	With a refrigeration total capacity of 14 tons and aeration of 6,000 cfm
61	Fakour Sanat Tehran Engineering Company – Gohar Zamin Project (Kerman)	Air Handling Unit	6	With a total capacity of 78,162 cfm
		coil	4	With a total capacity of 1,600 cfm
		Condensing unit	4	With a total real refrigeration capacity of 20 TR
62	Razi Vaccine & Serum Research Institute – Karaj (Alborz)	Rooftop Package Unit	2	Procurement and operational training of two hygienic air handling unit
		Hygienic Air Handling Unit	2	Procurement and operational training of two rooftop package unit
63	Razi Vaccine & Serum Research Institute – Karaj (Alborz)	Rooftop Package Unit	2	With a total aeration of 7,500cfm
		Hygienic Air Handling Unit	1	With a capacity of 7,500 cfm
64	Razi Vaccine & Serum Research Institute – Karaj (Alborz)	Hygienic Air Handling Unit	1	With a capacity of 4,200 cfm
65	Razak Pharmaceutical Laboratories (Alborz)	Air Handling Unit	4	With a total capacity of 7,200 CFM
		Hygienic Air Handling Unit	1	With a capacity of cfm 12,000CFM
66	No TarKim Pharmaceutical Products Company (Alborz)	Air Handling Unit	3	With a total capacity of 20,000 CFM
		Hygienic Air Handling Unit	2	With a total capacity of 12,000 CFM
67	Marham Sanitary Cellulose Company – Zanjan (Zanjan)	Hygienic Air Handling Unit	1	With a capacity of cfm 8,000CFM
68	Darou Paksh Company – Tamad Factory (Mashhad)	Hygienic Air Handling Unit	1	With a capacity of cfm 8,000CFM
69	Mahban Darou Company (Markazi)	Hygienic Air Handling Unit	2	With a total capacity of 19,000CFM
		Condensing unit	2	With a total real refrigeration capacity of 90 TR
		Exhaust fan	2	With a total capacity of 15,000CFM
70	Shirin Darou Company (Shiraz)	Chiller	1	chillers with a capacity of 125 tons
71	Pardis Roshd Mehregan Biotech Products Company (Fars)	Hygienic Air Handling Unit	1	With a capacity of cfm 6,250 CFM
		Condensing unit	1	With a total real refrigeration capacity of 18 TR
72	South Pars Gas Complex Headquarters (Bushehr)	Filter	1500	Procurement of 1500 Filter
73	Navy – 1st Naval District – Bandar Abbas (Hormozgan)	Chiller	1	With the purchase and installation of one 80-ton
74	Iran Electronics Industries (Sa Iran), Shiraz (Fars)	Air Handling Unit	1	With a capacity of 7,530 CFM
75	Parchin Chemical Industries (Tehran)	Chiller	1	One chiller capacities of 40 tons
76	Logistics of the Army Ground Forces – Ali ibn Musa al-Reza Garrison (Tehran)	Chiller	2	With a total capacity 30-ton air-cooled chiller
77	Iran Aircraft Manufacturing Industries (HESA) (Tehran)	Chiller	1	one 160-ton capacity compressor chiller, and one 210-ton cooling tower.
78	Shohada Sadra Chemical Industries (Fars)	Chiller	1	Supply of one air-cooled chiller with R407C refrigerant
79	Shohada Sadra Chemical Industries (Fars)	Chiller	2	With a total capacity 90 ton air-cooled chiller
80	Shohada Baasat Defense Industries – Exhaust Fans Supply (Qom)	Exhaust Fan	2	With a total capacity 1,400 cfm

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81	Razi Chemical Research & Development Center (Tehran)	Chiller	1	With a capacity 60 ton air-cooled chiller
82	Bani Hashem Industries – Doroud (Lorestan)	Chiller	2	With a total capacity 633 ton air-cooled chiller
83	Shahid Sepahbod Soleimani Industries – Maham Parchin (Tehran)	Chiller	1	With a capacity 100 ton air-cooled chiller
84	Razi Chemical Research & Development Center – Filter Box – AHU-01 (Tehran)	Filter	1	With filter box for AHU-01 with an airflow capacity of 24,000 CFM
85	Shohada Sadra Chemical Industries – Scroll Chiller (Shiraz)	Chiller	1	With a capacity 30 ton air-cooled chiller
86	Razi Chemical R&D Center – Unit Heater UH-01 (Tehran)	Heat Recovery Unit	6	With a total capacity of 126,000 CFM
87	Shohada Sadra Chemical Industries (Fars)	Air washer	1	With the supply of one air washer with an airflow capacity of 9000 CFM
88	Kerman Pasteurized Milk Company, (Kerman)	Hygienic Air Handling Unit	2	With a total capacity of 42,000 CFM
89	Pegah Gilan Pasteurized Milk Company, (Gilan)	Hygienic Air Handling Unit	1	With a capacity of 6,000 CFM
90	Behnough Iran Company – Doogh Abali Factory, Karaj, (Alborz)	Chiller	1	With one chiller with a nominal capacity of 81 tons
91	Marham Zanjan Hygiene Cellulose, (Zanjan)	Hygienic Air Handling Unit	1	with a capacity of 8,000 CFM
92	Mobarakeh Steel Company – Mobarakeh Steel, (Isfahan)	Rooftop Package Unit	1	With a refrigeration total capacity of 14 tons and aeration of 6,000 cfm
93	ZALIX, Pharmaceutical factory (Istanbul, Turkey)	Exhaust fans	2	2 Exhaust Fan
		hygienic Air Handling Unit	1	With a total capacity of 8,824 CFM
95	Raman Khodro Company – Raman Khodro Company, (Alborz)	Air Handling Unit	2	With a total capacity of 234,000 CFM