

ECO COOLER

Educational Projects List				
No.	Project Name	Device type	QTY	Description
1	Quds Qazvin Educational and Medical Center	Chiller	1	Scroll Chiller with a capacity of 75 tons of real refrigeration
2	Data Center of Iran Scientific and Industrial Research Center	Air Handling Unit	2	With a total capacity of 15,050 cfm
3	Zand Shiraz University of Higher Education	Heat Recovery Unit	3	Gym with a total capacity of 18,000 cfm
		Air Handling Unit	1	Fresh Air conditioner in the amphitheater with a capacity of 1,800 cfm
4	Renovation of Mazandaran schools	Rooftop Package Unit	1	with a capacity of 16 tons and aeration capacity of 8 800 cfm
5	Shiraz University of Technology	Chiller	1	Air-cooled Chiller with a capacity of 20 tons of real refrigeration
		Rooftop package	6	With a refrigeration total capacity of 16 tons and aeration 21,200 cfm
		Heat Recovery Unit	1	Related to classes with a capacity of 12,500 cfm
		Air Handling Unit	4	Related to the supply of fresh air with a total capacity of 24,400 cfm
6	Yasuj University	Air Handling Unit	1	With a capacity of 8,000 cfm
7	Faculty of Humanities	Air Handling Unit	1	With a capacity of 27,200 cfm
8	Islamic Awakening Research Institute	Air Handling Unit	1	With a capacity of 8,000 cfm
9	Yasuj University Pool Hall	Heat Recovery Unit	1	For pool with a capacity of 12,000 cfm
10	Renovation of Kerman schools	Rooftop Package Unit	2	With a capacity of 30 tons and with an aeration capacity of 12,000 cfm
11	Renovation of Lorestan schools	Airwasher	1	With an aeration capacity of 34,000 cfm
12	Saravan University	Rooftop Package Unit	2	With a capacity of 22 tons of refrigeration and aeration 7,500 cfm
13	Hormozgan State University	Heat Recovery Unit	1	With a capacity of 25 tons and an aeration capacity of 10,000 cfm
14	Ideal Girl Educational Complex - Shiraz	Industrial cooler	2	Industrial cooling and heating coolers with a capacity of 10,500 cfm
15	Ansar Mehdi Credit Institution, Isfahan	M-cycle	4	Pre-cooling to a capacity of 36,000 cfm
16	Yasuj University	Air Handling Unit	3	With a capacity of 17,200 cfm
17	Shiraz University of Technology	Geothermal heat pump	1	With a capacity of 2,000 cfm
18	Naraq Seminary	Air Handling Unit m-cycle	8	With a capacity of 12,000 cfm
19	General Office of School Renovation, Kerman Province — (Kerman)	Rooftop Package Unit	4	With a refrigeration total capacity of 127 RT
20	Farhangian University — Farhangian University, (Yazd)	Rooftop Package Unit	3	With a refrigeration total capacity of 75 RT
21	Yasuj University, Administrative and Financial Deputy, (Yasuj)	Chiller	2	one chiller with an actual capacity of 180 tons
22	Mahdi Namazi Charity School — Mahdi Namazi Charity School,(Fars)	chiller	1	chiller with an actual capacity of 15 tons
		coil	12	With a total capacity of 7,000 cfm
23	Jahan Garma Company — Maghfoori School, (Kerman)	Air Handling Unit	1	with a capacity of 11,800 CFM