

























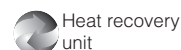




→ Water chillers and heat pumps

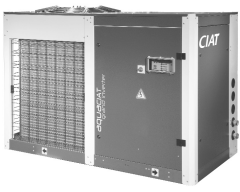








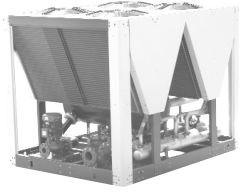











UNITS	SPECIFICATIONS	MARKETS						APPLICATIONS	
		Industries	Offices	Hotels & Shopping centres	Healthcare	Residential	Airports		
AIR-COOLED CONDENSATION									
Aqualis 2									
	Cc: 5 to 17,5 Hc: 6 to 19	  	X	X		X		All-in-one, ready to use design Designed for ultra-fast installation	
Aqualis Caleo									
	 Hc: 13,7 to 19,4	  	X	X		X		Designed to replace a conventional boiler and produce domestic hot water	
NEW Aqualis Inverter									
	 Cc: 4 to 13 Hc: 5 to 14	  	X	X		X		Ready-to-operate package State-of-the-art technology for greater comfort	
NEW Xenea									
	Hc: 6 to 10	  					X	100% indoor air-to-water heat pump Packaged, all-indoor, Plug&Heat unit No annoying noise or unsightly equipment	
Aquaciat 2									
	Cc: 20 to 290 Hc: 20 to 285	  	X	X	X	X	X	X	High energy efficiency with R410A Compact and quiet Scroll compressors Brazed plate heat exchangers Self adjusting electronic control system
NEW Aquaciat Caleo									
	 Hc: 25 to 48	 	X	X	X	X		Designed to replace conventional boilers and produce domestic hot water	

Cc = Cooling capacity in kW
Hc = Heating capacity in kW

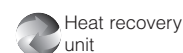




→ Water chillers and heat pumps






UNITS	SPECIFICATIONS	MARKETS						APPLICATIONS
		Industries	Offices	Hotels & Shopping centres	Healthcare	Residential	Airports	
AIR-COOLED CONDENSATION								
Aquaciat Grand Inverter								
	 Cc: 40 to 80 Hc: 45 to 90   	X	X	X	X			High energy efficiency with the R410A Compact and silent Scroll compressors Inverter technology High performance brazed-plate heat exchangers Self-adjusting electronic control
Aquaciat Power								
	 Cc: 330 to 500 Hc: 340 to 500  	X	X	X	X		X	High energy efficiency with R410A Compact and quiet Scroll compressors Brazed-plate heat exchangers Self-adjusting electronic control
NEW Aquaciat free-cooling								
	 Cc: 185 to 485  	X		X	X			Free cooling modules for AQUACIAT2 700V to 1100V AQUACIAT ^{POWER} 1200V to 1800V
Powerciat LX R134A								
	 Cc: 370 to 1500  	X	X	X	X		X	Screw compressors CIAT dry expansion shell and tubes evaporator Version with hydraulic module "Plug and Cool" H.P.S. equipment (High Power System)
Ecociat								
	 Hc: 10 to 30  			X	X			Heat recovery unit Domestic hot water High energy efficiency with R410A Compact and quiet Scroll compressors Brazed-plate heat exchangers

Cc = Cooling capacity in kW
 Hc = Heating capacity in kW





→ Water chillers and heat pumps

UNITS	SPECIFICATIONS	MARKETS						APPLICATIONS	
		Industries	Offices	Hotels & Shopping centres	Healthcare	Residential	Airports		
AIR-COOLED CONDENSATION - CENTRIFUGAL FAN CONDENSER									
Ciatcooler RTB-ITB									
	Cc: 16 to 61 Hc: 18 to 69		X	X	X		X		Silent and compact design Air-conditioning solution where an outdoor installation is impossible
Ciatcooler LJA									
	Cc: 23 to 140	 	X	X	X	X		X	Attractive design, Compact and quiet Many customisable configurations possible For indoor installation New reliable technologies Version with "Plug and Cool" hydraulic module

Cc = Cooling capacity in kW
 Hc = Heating capacity in kW



Heating only



Cooling only



Cyclereversal



Hydraulic module














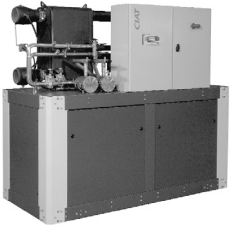


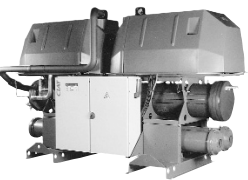




Heat recovery unit



Domestic hot water



UNITS	SPECIFICATIONS	MARKETS						APPLICATIONS	
		Industries	Offices	Hotels & Shopping centres	Healthcare	Residential	Airports		
WATER COOLED CONDENSATION									
Ageo									
	Cc: 5 to 28 Hc: 7 to 36    		X	X			X		Total comfort, slim design. Environmentally sound heating. The most ecological and cost-effective solution for your comfort.
Ageo Caleo									
	 Pc : 16 to 25   						X		Designed to replace a conventional boiler and produce domestic hot water
Dynaciat									
	Cc: 35 to 350 Hc: 40 to 415  	X	X	X	X	X			High energy efficiency Compact and quiet Scroll compressors Brazen plate heat exchangers Electronic control Self adjusting
NEW Dynaciat Power									
	Cc: 220 to 720 Hc: 250 to 800  	X	X	X	X			X	High energy efficiency Compact and quiet Scroll compressors High-efficiency brazed-plate heat exchangers CIAT self-adjusting electronic control
Hydrociat LW R134a									
	Cc: 420 to 1050 Hc: 520 to 1270  	X	X	X	X			X	Screw compressors CIAT shell and tubes direct expansion evaporator HPS (High Power System) equipment

Cc = Cooling capacity in kW
Hc = Heating capacity in kW

