

For over thirty years we have been working in hydraulic and pneumatic controls for marine , industrial and iron & steel industry sectors.

With the ability to adapt to the needs of our customers' we have established a steady and loyal clientele, belonging to public, private and industrial corporations of primary importance

We add to-day to our customized production the **NEW DIVISION :**

Food refrigerating plants & and on board air treatment

offering turnkey systems, on site assistance, service contracts, maintenance, training



**Food refrigerating
Air treatment**



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Last 3 years Reference list

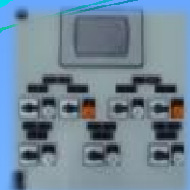
	CONSTRUCTION	ACTIVITY
ITALIAN NAVY 	SHIPS: Fulgosi, Bettica, Borsini, Foscari - Comandanti Class Corvettes	Consultant activities for Trouble Shooting on 27.300 btu/h refrigerating units – food refrigerating cells
	SHIP: Orione-Cassiopeia Class Patrol vessel	Consultant activities for Trouble Shooting on 27.300 btu/h refrigerating units – food refrigerating cells
	SHIP: Cavour - Aircraft carrier 	Routine and extraordinary maintenance: 900 m3 food refrigerating cells
		Routine and extraordinary maintenance: 116.000 btu/h refrigerating units- food refrigerating cells
		Routine and extraordinary maintenance: 5.118.000 btu/h air conditioning refrigerating units
	SHIP: Andrea Doria Horizon Class Frigate	Routine and extraordinary maintenance: 140 m3 food refrigerating cells
		Routine and extraordinary maintenance: 18.766 btu/h refrigerating units- food refrigerating cells
	SHIP: Caio Duilio Horizon Class Frigate	Routine and extraordinary maintenance: 140 m3 food refrigerating cells
		Routine and extraordinary maintenance: 18.766 btu/h refrigerating units- food refrigerating cells



Last 3 years Reference list

ITALIAN NAVY 	SHIP: BERGAMINI FREMM Class Multipurpose Frigate	Routine and extraordinary maintenance: 140 m3 food refrigerating cells
		Routine and extraordinary maintenance: 20.470 btu/h refrigerating units- food refrigerating cells
	SHIP: MARGOTTINI FREMM Class Multipurpose Frigate	Turn key supply: food refrigerating cells (USPHS RINAMIL: 140 m3
		Scroll digital refrigerating unit: 20.470 btu/h
	HULL 6210 FREMM Class Multipurpose Frigate	Turn key supply: food refrigerating cells (USPHS RINAMIL: 140 m3
		Scroll digital refrigerating unit: 20.470 btu/h
	HULL 6211 FREMM Class Multipurpose Frigate	Turn key supply: food refrigerating cells (USPHS RINAMIL: 140 m3
		Scroll digital refrigerating unit: 20.470 btu/h
	HULL 6212 FREMM Class Multipurpose Frigate	Turn key supply: food refrigerating cells (USPHS RINAMIL: 140 m3
		Scroll digital refrigerating unit: 20.470 btu/h





Touch screen
control panel



Refrigerating
skid



Vegetable
cold room



Anti shock digital
Scroll compressor
unit



Food cold rooms

Turn key supply of Cold
Rooms for food and
compact, according to
USPHS and RINa Mill

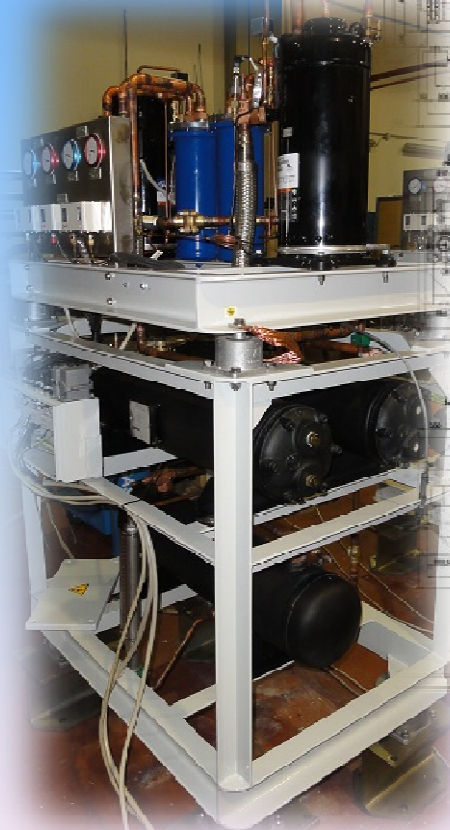


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Scroll
digital
refrigerating
unit

Turn key
cold rooms



Turn key
cold
rooms
for
FREMM
Frigates



ID	CLN	DESCRIZIONE
1	A	REGOLANTE TIPO MORLA GONNA
2	A	REGOLANTE TIPO VULCAN MO-CP-80
3	A	REGOLANTE TIPO VULCAN MO-CP-100
4	1	PANICOLO STRUMENTI
5	1	INDICATORE LIVELLO D'AMPIGNA LLO 100
6	1	RECEVITORE DI LIQUIDO: DADA 1000
7	2	CONDENSATORE MARINCO GREEN 6400
8	1	FILTRO IN NARCIATA
9	1	PISTO IN ASPERAZIONE
10	2	SEPARATORE OLIO: GABTEL 55000
11	2	COMPRESSORE: COPELAND 2700000-170-000



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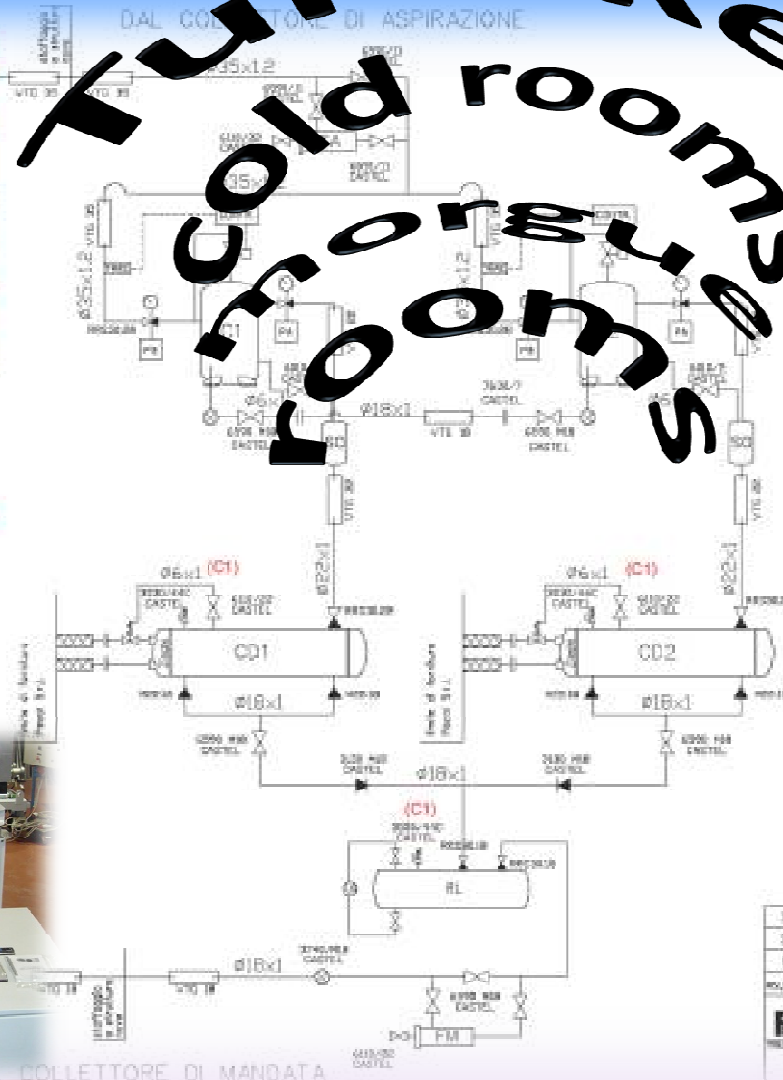
Refrigerante: R507

Pressioni di calcolo:
Lato alta pressione: 2,3 MPa;
Lato bassa pressione: 1,8 MPa.

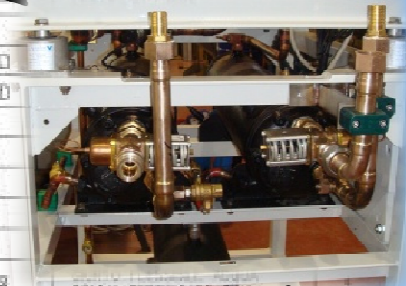
Refrigerating
unit Control
cabinets



Turn Key
Cold rooms
Rooms



CuNi piping

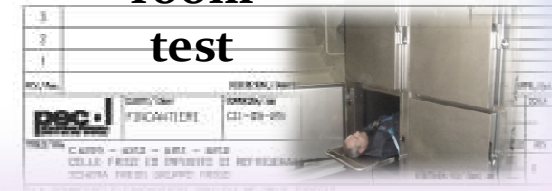


Automatic
condensation
pressure control

Morgue
room



test



Our services

We are available for a prompt assistance for urgent intervention (on board maintenance) and/or scheduled maintenance and relevant spare parts if available in our stocks. Moreover, we can develop an on-line support service that permits a timely contact with on board personnel for a on-line assistance via personal computer and web cam

Logistic support

Our Company can supply logistic support, setting up, technical manuals, spare parts and maintenance activities

Spare parts

We can supply the complete list of ashore and on board spare parts for all systems we supply



Good sailing



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