

FORMER PUBLIC COMPANY LIMITED

WELCOME TO SNC FORMER PLC.

SNC Group

The International Leader in the Production of Quality Components & Precision Parts for Automotive, HVAC (Heating, Ventilating and Air Conditioning System), Household Appliances, Telecommunication and Electrical Industries.

SINCE 1981 (b&bd)

By SNC Former Public Company Limited

SNC GROUP

In Business Since 1981

	SNC	SPEC	FTM	SFX	SSW
Name	SNC Former Plc.	SNC Pyongsan Evolution Co., Ltd.	Fresh-Tech Manufacturing Co., Ltd.	SNC Feng Xing Co., Ltd.	SNC Sung Woo Co., Ltd.
Found	1994 (Public Listed 2004)	2005	2006	2006	2006
Capital	5M USD	3.75M USD	250K USD	250K USD	500K USD
Location	Samutprakarn	Rayong	Rayong	Rayong	Rayong
Business	Piping Sheet Metal	Piping Sheet Metal OEM – A/C	OEM – Freezer	Mould & Die Plastic Injection	Automation Machineries
Industry	Automobile Air Conditioner Refrigerator Electrical Appliance	Air Conditioner Compressor Refrigerator Microwave Laundry System Washing System Electrical Appliance Telecommunication	Freezers Cyro-Test Chamber Food Processing Equipment	All Related Industries	All Related Industries

Metal Parts
Machining Parts
Stamping Parts
Press Parts
Pipe & Tube
Sheet Metal Fabrication
Stamping Mould
Injection Mould
Plastic Injection
Powder Painting
Wet Painting
OEM – Air Conditioner



Automotive

Air Conditioning

Compressor

Refrigerator

Freezer

Heating Machine

Laundry Machine

Microwave

Electrical Appliance

Telecommunication

OEM - Freezer

SNC GROUP: EXECUTIVE MANAGEMENT TEAM

SNC GROUPChairman of Executive Committee

Mr.Somchai Thaisanguanvorakul



SNCMr. Samitt (MD)



Mr. Kodama (Co-MD)

SPEC

Mr. Somboon (MD)





Mr. Takahashi (Co-MD)

FTM

Mr. Padej (MD)



SFX

Mr. Suradej (MD)



SSW

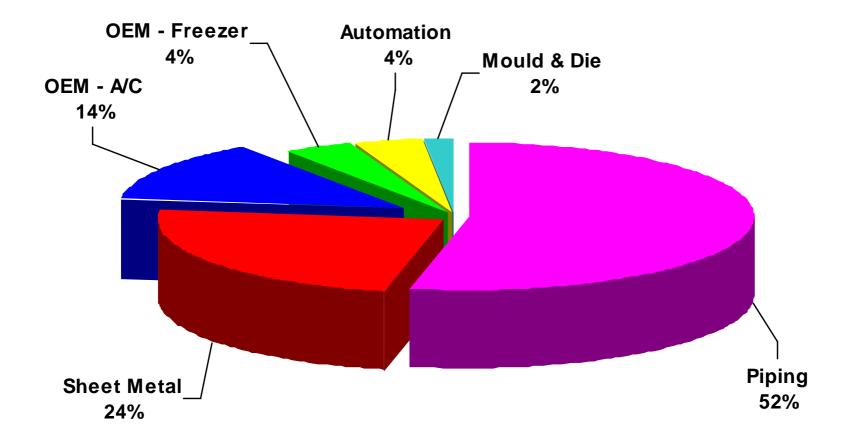
Mr. Nam Kang, Yong (Chairman)





Mr. Nam Kang, Keun (MD)

SNC GROUP: SCOPE OF BUSINESS Year 2007



SNC GROUP: CERTIFICATION



Jan 30, 1999	Certified ISO 9000 / QS 9000
Jan 25, 2000	Certified ISO 14001
May 20, 2005	Certified ISO / TS 16949
In Process	SA 8000 (Social Accountability)
In Process	TQA (Thailand Quality Award)

SNC GROUP: FACILITIES

	Headquarter SNC Branch #1 (Samutprakarn)	<u>NEW Facility</u> SNC Branch #2 (Samutprakarn)	SPEC, SFX, SSW, FTM (Rayong)	Total
Property	11 Rai	2 Rai	74 Rai	87 Rai
Area		(Year 2007 – July)	(Year 2006 = 49 Rai)	
	4.40 Acres	0.80 Acres	29.60 Acres	34.80 Acres
			(Year 2006 = 19.60 Acres)	
	17,600 SQM	3,200 SQM	118,400 SQM	139,200 SQM
			(Year 2006 = 78,400 SQM	
Production	14,000 SQM	2,500 SQM	23,400 SQM	39,900 SQM
Area	(4 Factories)	(1 Factories)	(15 Factories)	(20 Factories)
Employees	700		900	1,600
As of				
March 2007				

New Facility
Ready By
July 2007

SNC GROUP: LOCATIONS







WHO WE ARE ...

1	SNC	SNC Former Plc.
2	SPEC	SNC Pyongsan Evolution Co., Ltd.
3	SFX	SNC Feng Xing Co., Ltd.
4	SSW	SNC Sungwoo Co., Ltd.
5	FTM	Fresh-Tech Manufacturing Co., Ltd.

ABOUT SNC

SNC Former Public Company Limited (SNC)

Experienced: 1981 (๒๕๒๔)

• Found: 1994 (ພ໕ກສ)

Public Listed: 2004 (๒๕๔๓)

Stock Symbol: SNC

Registered Capital: THB 200M (USD 5M) as of April 2004

Headquarter: Samutprakarn (Outer Bangkok), Thailand

Employees: 700 (As of January 2006)













SNC Branch #1 (Samutprakarn)

The Wes

Our Headquarter is located closed to

S1 – Bang Plee Industrial Estate

S2 – Welgrow Industrial Estate

S3 - Amata Nakorn Industrial Estate



Headquarter (Branch #1)

SNC Former Public Company Limited (SNC)







PIPING for Automotive Air Conditioner & Refrigerator (Factory No. 1 – 4)









SNC GROUP: PRODUCT PORTFOLIO (1) – For Automobile



SNC GROUP: INTERNATIONAL CUSTOMER REFERENCE (1)

WE SUPPLY TO.....

OUR INTERNATIONAL AUTOMOTIVE CUSTOMERS















TO WORLDWIDE AUTOMOTIVE END USERS













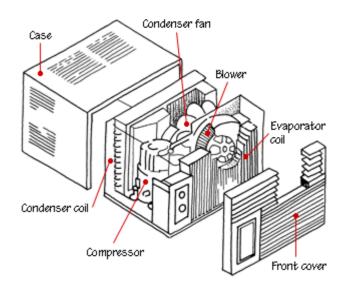


INTERNATIONAL CUSTOMER - Automobile

Part Description	Customers	User
 Inlet pipe Assembly Outlet pipe assembly 	Valeo Siam Thermal Systems Co.,Ltd., Denso, Calsonic Kansei	Mitsubishi, Nissan , Isuzu , Toyota
3. Liquid pipe	Valeo Siam Thermal Systems Co.,Ltd.	Mitsubishi, Nissan
4. Discharge pipe5. Suction pipe	Valeo Siam Thermal Systems Co.,Ltd., Calsonic Kansei	Mitsubishi, Isuzu
6. Jointing pipe, Header pipe	Valeo Siam Thermal Systems Co.,Ltd.	Nissan
7. Heater Pipe	Valeo Siam Thermal Systems Co.,Ltd., Showa AL, Halla Climate	Nissan, Mitsubishi, Honda, Ford and Mazda
8. Pipe Assembly Water	Denso, Halla Climate	Ford & Mazda, Toyota
9. Guide rod	Delphi Thailand	Ford , Mazda, Isuzu
10. Flanges	Showa AL, Valeo Siam Thermal Systems Co.,Ltd., Sanden	Mitsubishi, Honda, Nissan, Isuzu
11. Hose Assembly	Valeo Siam Thermal Systems Co.,Ltd., Pyongsan	Nissan, Ford, Mazda
12. Intercooler Tube	Calsonic Kansei	Isuzu
13. Yoke	Siam NSK Steering System	Isuzu

SNC GROUP: PRODUCT PORTFOLIO (2) – For Air Conditioning





























SNC Branch #2 (Samutprakarn) silvin alla one un versundelle dolle DH 23 **EDELECTION OF THE PROPERTY OF** สามมหายกษาสนใช้ บริษัท เอส เอ็น ซี ฟอร์เมอร์ จำกัด (มหาชน) โรงพยาบาร บางนา 2 1/3/25-37 หมู่ 17 ถ.เทพารักษ์ ต.บางเสาธง กึ่งอ.บางเสาธง สมุทรปราการ 10540 โทร. 02-705-0820-5, (?-330-3483 แฟก่ซ์ 02-705-6890 กลักสโทย ธนาคาร กติกรใหม 19 KM But B E Was центитель 40-76 Distance* **DH. 24** << ไปตำโรง อนนเทพารักษ์ ไปบางบ่อ >> **Panasonic TURNING MECURINA** ไปนิคมถุดสาทกรรม laborate foir life unemblished. นให้ค่า สถาน กระบายบายครั้ง พรามสนใจใด จำกัด PRESERVE แฟลดเดชอ - โปแฟลต SNC FORMER PEW BRANCH

ทางเข้าวัดสาดหวาย

Machine	Brand	Spec (Max)	Qty.	Total Qty.
Press Machine	Li Fu	45 Ton	3	
		80 Ton	3	
		160 Ton	3	
		200 Ton	3	
		300 Ton	3	
		400 Ton	1	
		600 Ton	1	17

WHO WE ARE ...

1	SNC	SNC Former Plc.
2	SPEC	SNC Pyongsan Evolution Co., Ltd.
3	SFX	SNC Feng Xing Co., Ltd.
4	SSW	SNC Sungwoo Co., Ltd.
5	FTM	Fresh-Tech Manufacturing Co., Ltd.

ABOUT SNC and Pyongsan

SNC Former Public Company Limited (SNC)



Experienced: 1981 (๒๕๒๔)

• Found: 1994 (ພ໕ຓຓ)

Public Listed: 2004 (๒๕๔๓)

Stock Symbol: SNC

Registered Capital: THB 200M (USD 5M)

Scope of Business: Components & Parts

Location: Samutprakarn (Outer Bangkok), Thailand

Employees: 700

Pyongsan Corporation Co., Ltd. (Pyongsan)



 The second largest manufacture for aluminum piping used in automobile in Korea



ABOUT SPEC

Found By:

SNC Pyongsan Evolution Company Limited

"SNC Former Public Company Limited"

"Pyongsan Corporation Company Limited"

Found In: 2005 (७๕๔๘)

Registered Capital: THB 150M (USD 3.75M)

Location: Rayong, Thailand

Employee: 900 (As of March 30th 2007)











SPEC: EXECUTIVE MANAGEMENT TEAM



Chairman of Executive Committee Mr. Somchai Thaisanguanvorakul



Assistant MD Mr. Ekachai





Mr. Takahashi

CO-MD



Executive Director Mr. Suvit

Executive Director Mr. Sompong

Executive Director Mr. K.H

Executive Director Mr. Jong

Executive Director Mr. Suradej







Director Mr. Konno

Director Mr. Surapol



Director Mr. Suphot



Diretor Mr. Umei





SPEC (Rayong)

SPEC is located closed to ...

- R1 Laem Chabang Industrial Estate
- R2 Bo Win Industrial Estate
- R3 Pin Thong Industrial Estate
- R4 Hemaraj Eastern Seaboard
- **R5 Eastern Seaboard Industrial Estate**
- R6 Siam Eastern Seaboard
- R7 Map Ta Phut Industrial Estate
- 1. SNC Pyongsan Evolution Co., Ltd. (SPEC)
- 2. Fresh-Tech Manufacturing Co., Ltd. (FTM)
- 3. SNC Feng Xing Co., Ltd. (SFX)
- 4. SNC Sungwoo Co., Ltd. (SSW)



Update Areas of SPEC



PROPERTY AREA:

49 Rai + 25 Rai = 74 Rai

19.60 Acres + 10.00 Acres = 29.60 Acres

78,400 SQM + 40,000 SQM = 118,400 SQM

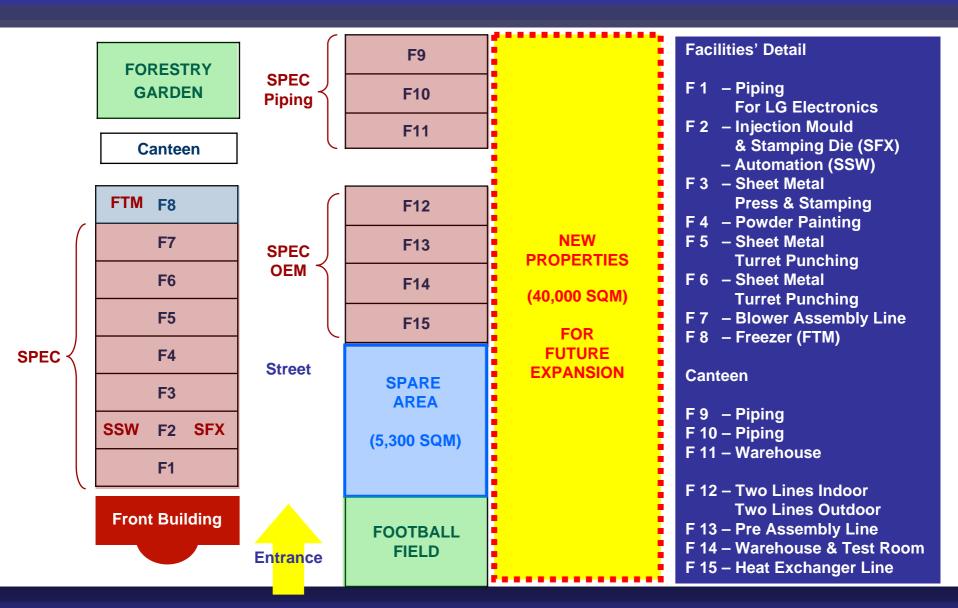
PRODUCTION AREA: 23,400 SQM

TOTAL EACTORIS

TOTAL FACTORIES: 15 Factories



Update Lay Out of SPEC



WHAT SPEC DO ...

SPEC

1

PIPING

Air Conditioners Compressors Refrigerators 2

SHEET METAL FABRICATION

Air Conditioners
Microwaves
Laundry Machines
Dish Washers
Refrigerators
Telecommunications
Electrical Appliances

3

ORIGINAL EQUIPMENT MANUFACTURER (OEM)

Air Conditioners Electrical Appliances

Please click on number to select business unit



SPEC

1

PIPING

Air Conditioners Compressors Refrigerators

PIPING

SHEET METAL FABRICATION

Air Conditioners
Microwaves
Laundry Machines
Dish Washers
Refrigerators
Telecommunications
Electrical Appliances

ORIGINAL EQUIPMENT MANUFACTURER (OEM)

3

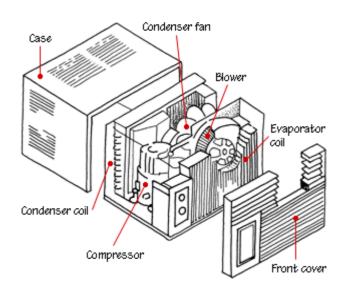
Air Conditioners Electrical Appliances

Please click on number to select business unit



PIPING – PRODUCT PORTFOLIO (1)

Air Conditioning System





















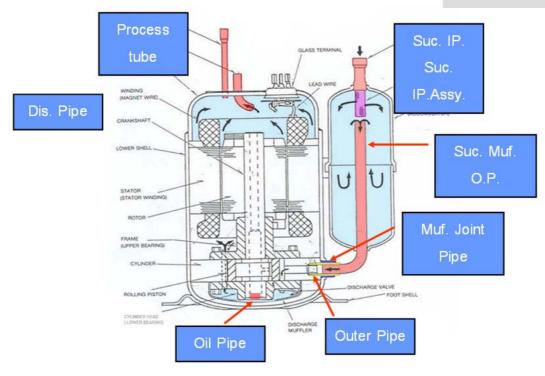






PIPING – PRODUCT PORTFOLIO (2)

Compressor







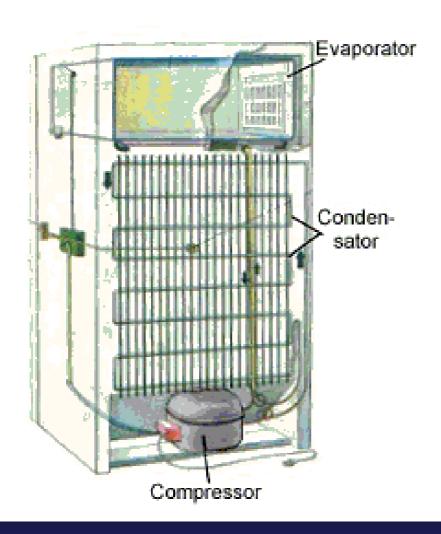






PIPING – PRODUCT PORTFOLIO (3)

Refrigerator













PIPING – CUSTOMER REFERENCE

Components & Parts for Air Conditioning System, Refrigerator, Cooling





















Components & Parts for Compressor













PIPING (Factory No. 1)











PIPING for Air Conditioning System (Factory No. 9)













PIPING for Air Conditioning System & Compressor (Factory No. 10)



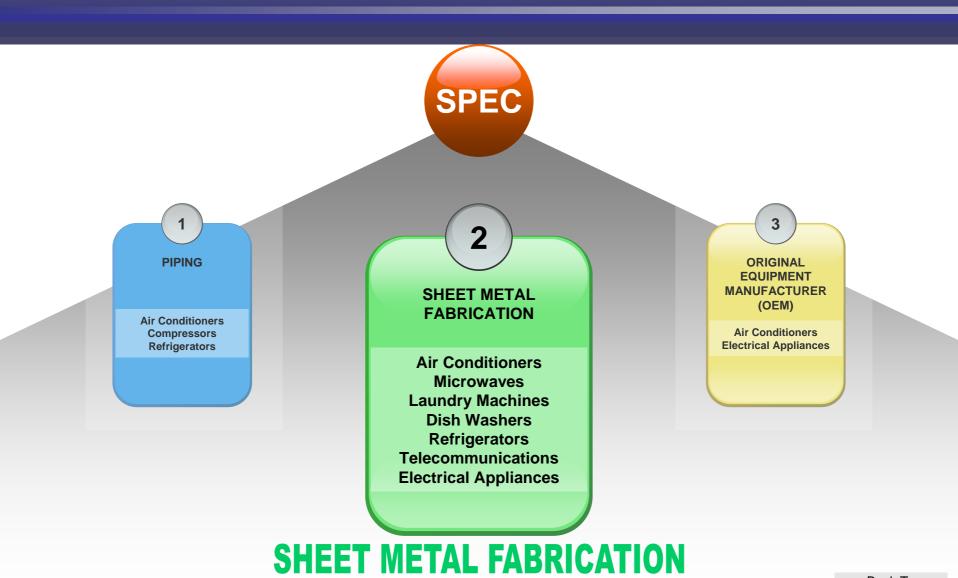








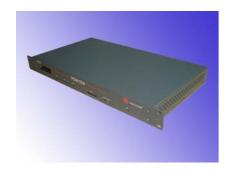
SHEET METAL FABRICATION



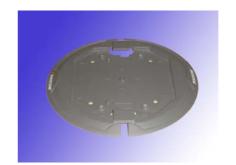
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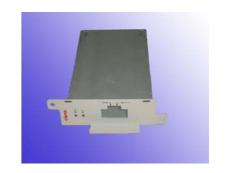


SHEET METAL - PRODUCT PORTFOLIO

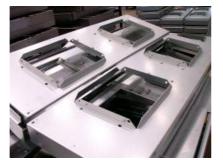






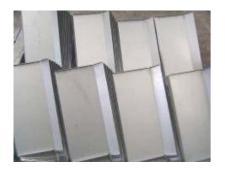




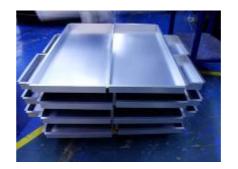
















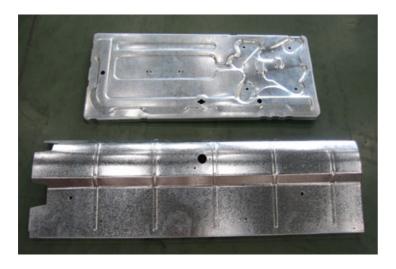
SHEET METAL (PRESS) – PRODUCT PORTFOLIO

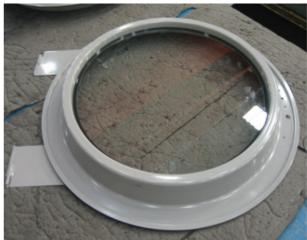














SHEET METAL - CUSTOMER REFERENCE

Sheet Metal Fabrication



















SHEET METAL CNC PUNCHING (Factory No. 5)



9 Turret Punching Machines (Amada, Tailift)

15 Bending Machines (Amada, SPC)



SHEET METAL CNC PUNCHING (Factory No. 6)



- **2 Turret Punching Machines (Finn Power)**
- 3 Bending Machines (Amada, LVD)



SHEET METAL PRESS (Factory No. 3)







16 Press Machines (Li Fu)

1 Press Hydraulic Machine (Wan Shun)



PAINTING & FINISHING (Factory No. 4)









Powder Painting (Including Masking Painting)

Wet Painting (Including Silk Screen)



WHO WE ARE

SNC SNC Former Plc.
SPEC SNC Pyongsan Evolution Co., Ltd.
SFX SNC Feng Xing Co., Ltd.
SSW SNC Sungwoo Co., Ltd.
FTM Fresh-Tech Manufacturing Co., Ltd.

ABOUT SFX

SNC Feng Xing Company Limited





Found By: "SNC Former Public Company Limited"

"Guangzhou Feng Xing Die & Mould Factory Co., Ltd."

• Found: 2006 (ಅಜಿಡಕ)

Registered Capital: THB 10M (USD 250K)

Product: Mould & Die for Stamping Parts

Plastic Injection

Location: Rayong, Thailand

MOULD & DIE (Factory No. 2)

By SNC Feng Xing Company Limited (SFX)





MOULD & DIE (Factory No. 2)

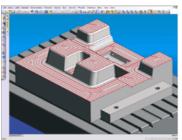
By SNC Feng Xing Company Limited (SFX)

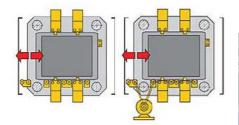


















WHO WE ARE ...

5	FTM	Fresh-Tech Manufacturing Co., Ltd.
4	SSW	SNC Sungwoo Co., Ltd.
3	SFX	SNC Feng Xing Co., Ltd.
2	SPEC	SNC Pyongsan Evolution Co., Ltd.
1	SNC	SNC Former Plc.

ABOUT SSW

SNC Sungwoo Company Limited





Found By: "SNC Former Public Company Limited"

"Sungwoo Cartron Company Limited"

• Found: 2006 (๒๕๔๕)

Registered Capital: THB 20M (USD 500K)

Product: Machineries & Automation Equipments

For Automotive Manufacturers

Location: Rayong, Thailand

AUTOMATION MACHINARIES (Factory No. 2)

By SNC Sungwoo Company Limited (SSW)











WHO WE ARE ...

1	SNC	SNC Former Plc.
2	SPEC	SNC Pyongsan Evolution Co., Ltd.
3	SFX	SNC Feng Xing Co., Ltd.
4	SSW	SNC Sungwoo Co., Ltd.
5	FTM	Fresh-Tech Manufacturing Co., Ltd.

ABOUT FTM

Fresh-Tech Manufacturing Company Limited

• Acquired: 2006 (๒๕๔๕)

Registered Capital: THB 10M (USD 250K)

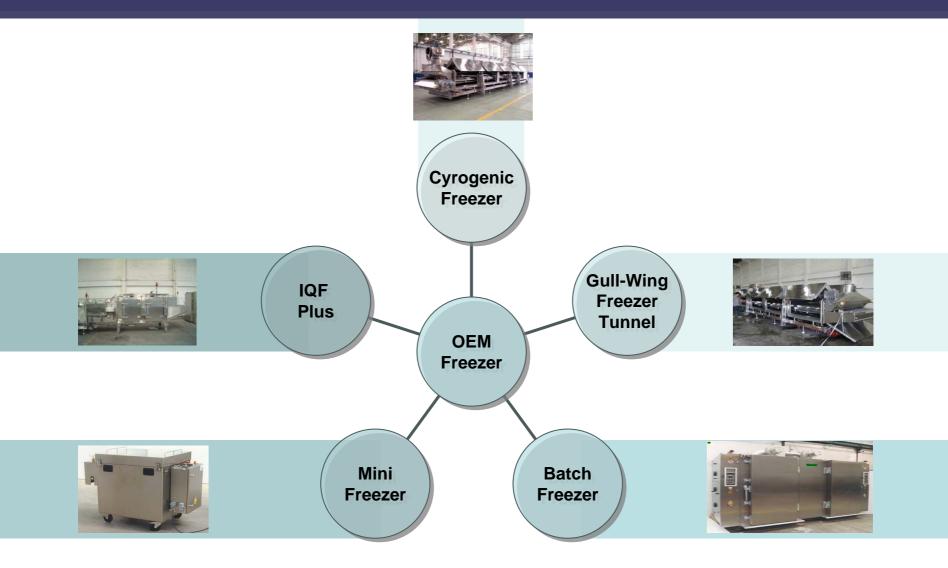
• Product: Freezer

Cyro-Test Chamber

Food Processing Equipment

Location: Rayong, Thailand

FTM – PRODUCT PORTFOLIO



LASER CUTTING (Factory No. 7-8)

By Fresh-Tech Manufacturing (FTM)











SUMMARY OF MACHINARIES FOR SHEET METAL

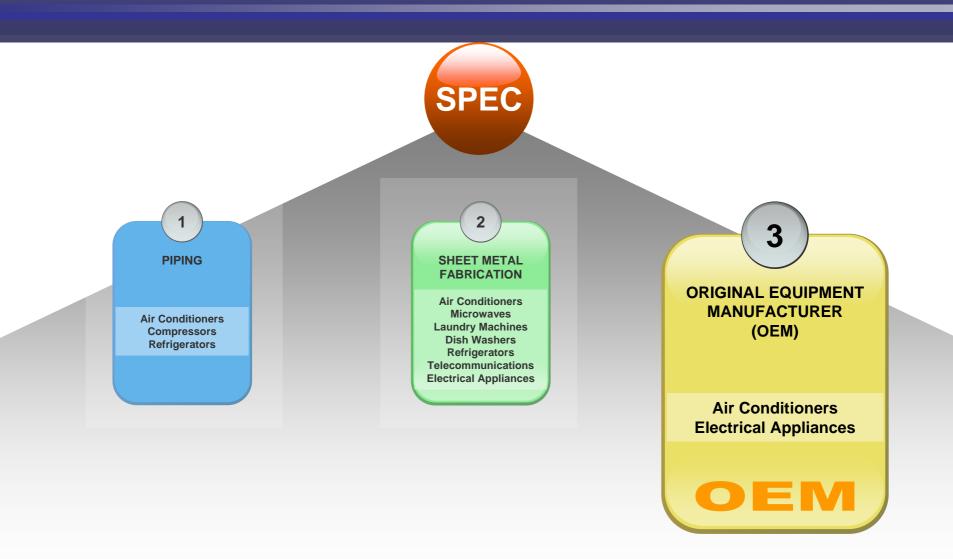
Machine	Brand	Spec (Max)	Qty.	Total Qty.
CNC Turret Punching Machine	Amada	4 F x 8 F	8	
	Fin Power	5 F x 10 F	2	11
	Tailift	5 F x 10 F	1	
Laser Cutting Machine	Mitsubishi	4 F x 8 F	1	1
Bending Machine	Amada	35 Ton	3	
	Amada	50 Ton	4	
	Amada	80 Ton	6	
	Amada	100 Ton	1	18
	Amada	125 Ton	1	
	LVD	130 Ton	2	
	SPC DEES	125 Ton	1	
Press Machine	Li Fu	45 Ton	3	
	Li Fu	80 Ton	3	
	Li Fu	160 Ton	3	
	Li Fu	200 Ton	3	16
	Li Fu	300 Ton	3	
	Li Fu	400 Ton	1 (by 08/2007)	
	Li Fu	600 Ton	1 (by 08/2007)	
Press Hydraulic Machine	Wan Shun	450 Ton	1	THE PERFECT ONE STOP SHOP A SERVICE

SUMMARY OF MACHINARIES FOR MACHINING/PLASTIC INJECTION

Machine	Brand	Spec (Max)	Qty.	Total Qty.
Radial Drill Machine	TAIPIN	Dia 50 mm drill	1	
High Speed Lathe	ECOCA	L=6 ft	2	
Surface Grinding Machine	KENT	Table 500X250 mm	1	
Surface Grinding Machine	KENT	Table1500X700 mm	1	
Vertical Turret Milling Machine	PAO FONG	Table254X1372 mm	3	
Electrical Discharge Machine	SKM	X:Y:Z=500:400:300 mm	1	
Vertical Machining Center	MILLSTAR	Table 800X1800 mm /20 tools	1	
Cylindical Grinder	PALMARY	Grinding dia. 160 mm	1	
CNC Wire-cut	SODICK	W:H = 800X300 mm	1	12
Plastic Injection Machine	E TONG	160 Ton	1	
		260 Ton	1	
		560 Ton	1	
		860 Ton	1	4



ORIGINAL EQUIPMENT MANUFACTURER (OEM)



Please click on number to select business unit



OEM's PRODUCT PORTFOLIO (1)

Outdoor – Condensing Unit











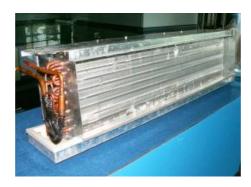




OEM's PRODUCT PORTFOLIO (2)

Indoor – Fan Coil Unit















OEM's PRODUCT PORTFOLIO (3)

Package Chiller Unit







OEM A/C – CUSTOMER REFERENCE

OEM for Air Conditioner













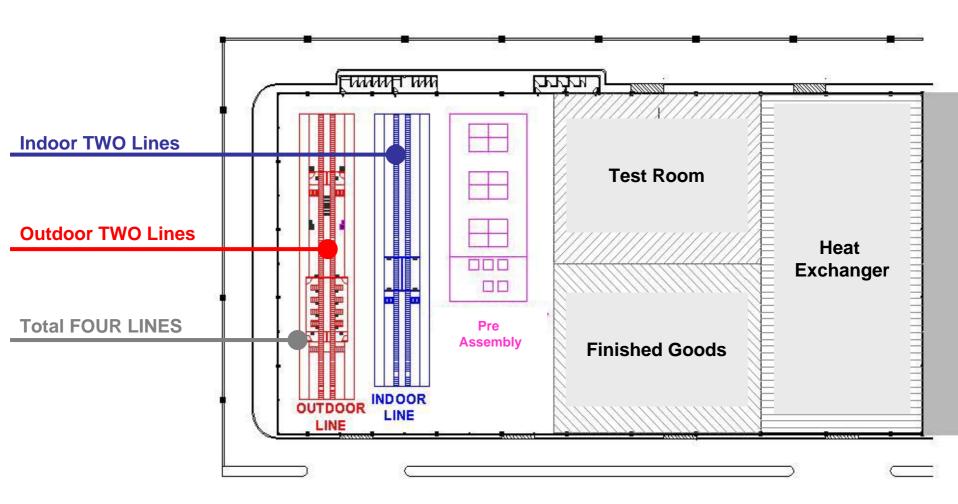


OEM A/C FACILITIES (Factory 12-15)





OEM A/C FACILITIES FLOOR PLAN



OEM A/C - FOUR ASSEMBLY LINES







OEM A/C - TESTING UNITS







EQUIPMENTS & TESTING MACHINES





Helium Leak Detector



4



Helium Recovery System

5



6



Refrigerant Charging Station

Refrigerant Supply System

Electrical Safety Tester

7



8



Multi Gas Leak Detector

Running Test (Computerized Performance Test)

OEM A/C – WAREHOUSE



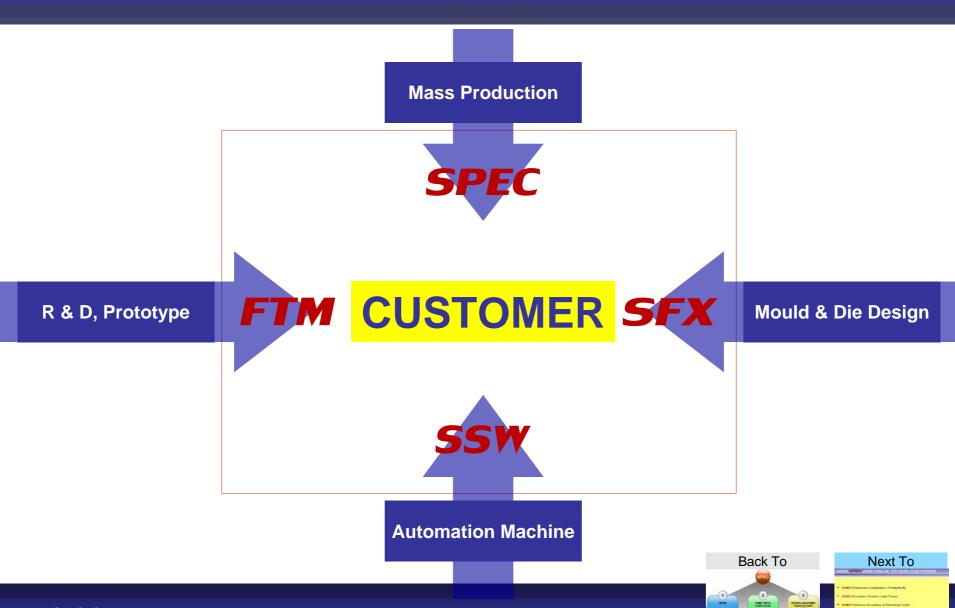


OEM CAPACITIES

	Indoor (2-Line)	Outdoor (2-Line)	
Length	35 Meters (Each)	45 Meters (Each)	
Capacity (1-Line) / 8 Hrs	300 Units	150 Units	
Capacity (2-Line) / 8 Hrs	600 Units	300 Units	
Capacity (2-Line) / Day (16 Hrs / Day)	1,200 Units	600 Units	
Capacity (2-Line) / Year (16 Hrs / Day) (300 Days / Year)	360,000 Units (1,200 Unit x 300 Days)	180,000 Units (600 Units x 300 Days)	
Total Capacity / Year	360,000 + 180,000 = <u>540,000</u> Units / Year		
Max. Capacity (2-Line) / Day (24 Hrs / Day)	1,800 Units	900 Units	
Max. Capacity (2-Line) / Year (24 Hrs / Day) (300 Days / Year)	540,000 Units (1,800 Units x 300 Days)	270,000 Units (900 Units x 300 Days)	
Total Max. Capacity / Year	540,000 + 270,000 = <u>810,000</u> Units / Year		







HOW **SPEC** ADD VALUE TO OUR CUSTOMER

- SPEC Enhances Customers' Productivity
- SPEC Provides Shorter Lead Times
- SPEC Reduces Inventory & Handling Costs
- **SPEC** Offers Cost Effectiveness through Expertise of Our Engineers
- SPEC Generates Innovation through Joint Product Development

THE MOST EXCELLENT ORIGINAL EQUIPMENT MANUFACTURER (OEM)

Speed

Differentiation

Flexible Manufacturing System

Focus on Stakeholders & Products

THANK YOU VERY MUCH

SNC Group

