



Go together, for the best !

Information Part.





As a company MIR G&I specialized in industrial air conditioning and refrigeration equipment, we are currently implementing a clean room and dryer environment, which is a high-clean working space required for IT industry, HACCP, GMP, chemical, battery, electronics, food, semiconductor, pharmaceutical, etc. Based on accumulated and technical know-how, over many years, we provide construction service from construction design to construction to maintenance for your satisfaction.

MIR G&I takes priority on continuous service to customers rather than profit-generating goals and aims to achieve the highest quality that customers can satisfy with quality first, and reduces valuable cost of customers and improves efficiency of operation of facilities. We offer you the construction solution.

In addition, we will do our best for customers to provide high quality of construction and products with reasonable price. We will be able to quickly grasp the maintenance and management of customer through sales air handling unit, dehumidifier, air conditioner, and blower. We will strive to be a goal.

Thank you for your interest in us.

Company History

2013

Established MIR ENG

2014

Established MIR Naeng Dong Gong Jo
Accredited Woman's Corporation

2015

Established MIR naeng dong gong jo
MIR naeng dong gong jo factory completion

2016

Got air conditioning factory registration

2017

Registered with Korea International Trade Association

2018

Established MIR G&I Corp.
Got ISO 9001 Certification

Company Overview

Company

MIR G&I Corp.

Foundation Date

2013.10.19

Founder

Eun Jeong Kwon

Representative

Solomon Bak

Capital

250,000 \$

Sales

More 2,000,000 \$ (2017)

Employee

4

Business Field

Clean room / Dry room / Air Handling Unit / Dehumidifier

Organization



※ Construction・Production・Design Team are single department

Domestic Network



And many others...

Business Field

```
graph TD; Root[Business Field] --- L1[Clean Room Business]; Root --- L2[Cold Storage]; L1 --- L2; L2 --- L3[Dry Room Business]; L2 --- L4[Chiller]; L3 --- L4; L4 --- L5[HVAC System]; L4 --- L6[Duct Construction]; L5 --- L6; L6 --- L7[Air Handling Unit]; L6 --- L8[Panel Construction]; L7 --- L8; L8 --- L9[Dehumidifier]; L8 --- L10[Piping Construction]; L9 --- L10;
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Clean Room Business

Dry Room Business

HVAC System

Air Handling Unit

Dehumidifier

Cold Storage

Chiller

Duct Construction

Panel Construction

Piping Construction

Main Business Field

Clean Room Business

A clean room, as a place where indoor and residential environment is clean, is to prevent and remove pollution to maintain purity by providing the optimal HVAC environment by regulating indoor temperature, humidity, cleanliness, and airflow.

Due to the rapid development of industrial technology in the modern industry, high cleanliness is required with pressure temperature, humidity, and particulates for production, and clean room offers constant maintenance.

Temperature prevention of equipment operation interruption caused by thermal expansion of parts,

improvement of product yield, comfortable air-conditioning for individuals occupying the space

Humidity- prevention of static electricity caused by low humidity, prevention of low insulation caused by high humidity, prevention of condensation.

Dry Room Business

A dry room is a space with Dew Point Temperature -10°C or lower and relative humidity 10% or lower in room temperature among low humidity rooms controlled to maintain constant value of moisture content to improve product quality and yield as the cutting-edge industry is growing.

In the high-tech industry, dry rooms feature designs for precise, continuous, low dew point and temperature control for any moisture sensitive application that you require.

Production process requiring dehumidified environment and HVAC system have been increasing.

With the recent development of high-tech industries, water treatment problems are becoming an important issue in R & D and production processes. Since the product performance and manufacturing environment are determined by the minutes, the management of moisture must be handled from the same viewpoint as dust and temperature management.

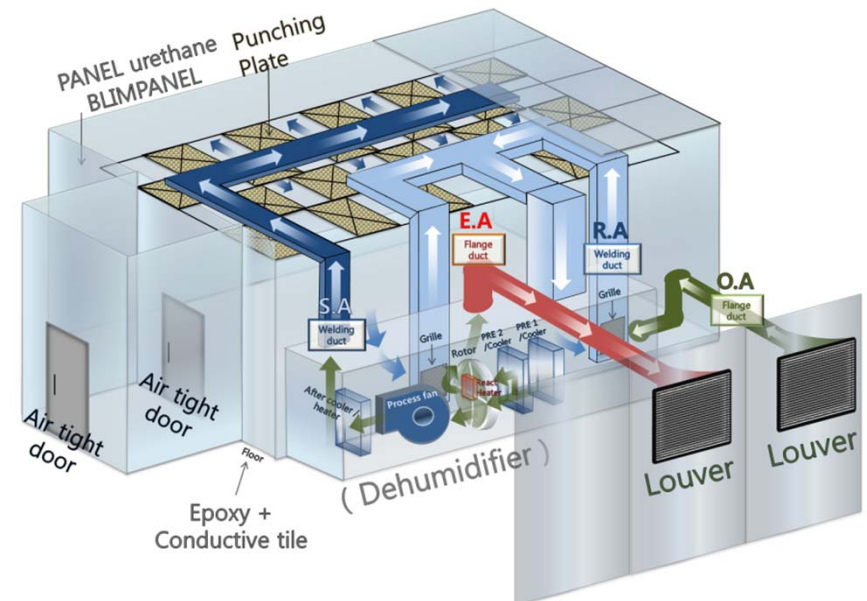
- ICR (Industrial Clean Room)

ICR is a clean room mainly used for the manufacturing process of industrial products, and mainly maintains floating particles in the air. Indoor particles may occur defective products, however, ICR prevents such problem. Usually used in semiconductor production, aerospace, electronic, and precision industry,



- BCR (Biological Clean Room)

BCR controls temperature, humidity, pressure, bio-particles and non-bio particles with the purpose of satisfy specific standard of products. Most of bacteria exists by attaching to particles in the air and cause pollutions. Usually used in hospital, laboratory, pharmaceutical, food industry.



Main Business Field

Air Handling Unit (AHU)

The air handling unit (A.H.U) is one of the most essential and critical units to be considered when designing an air conditioning system. Air handling units and HVAC systems can help achieving higher energy efficiency and indoor air quality while reducing maintenance requirements. A.H.U.s are used for maintaining clean rooms and cleanliness of rooms and applied in clean rooms of chemical, electronic, semiconductor, medical, BIO and GMP, HACCP.

The importance of the air handling unit in the system is readily understood, as it modifies the air conditions for final treatment of air conditioned environments and is placed downstream of all other installed equipment.



Dehumidifier

• Industrial Dehumidifier

Due to change of climates, production processes which include the importance of manufacturing and quality control, are increasing in recent industries that are including the importance of low humidity and quality control in a variety of industries.

Dry rooms demand dew point with under -10 degrees, and are used in bio-machine, medicine, battery industries which are sensitive to moisture.



• Pharmaceutical Dehumidifier

Pharmaceutical dehumidifier integrates with energy saving rotary piston compressor, air filter, built-in hygostat and operating hours counter, it is a best solution for maintaining a dry environment. Since it prevents growth of mold and mildew by lowering the humidity level, it is widely used in hospitals and clinics.



Certificates

Business License

사업자등록증

(법인사업자)

등록번호 : 597-88-00934

법인명(단체명) : 미르지엔아이 주식회사

대표자 : 박충현

개업연월일 : 2018년 01월 02일 법인등록번호 : 161511-0225528

사업장소재지 : 충청남도 천안시 서북구 성정공원5로 24-9, 8층 802호 외 1필지(성정동)

본점소재지 : 충청남도 천안시 서북구 성정공원5로 24-9, 8층 802호 외 1필지(성정동)

사업의종류 : ☒업태 건설업 ☒종목 크린룸, 드라이룸
제조업 공조기, 제습기, 기계설비
도매 공조기기, 냉동기, 크린장비
도매 무역(수출)
도매 무역(수입)

발급사유 : 정정

사업자 단위 과세 적용사업자 여부 : 여() 부(✓)

전자세금계산서 전용 전자우편주소 : mirgni@naver.com

2018년 03월 07일

천안세무서장



Factory Registration (MIR naeng dong gong jo)

※ 산업집적활성화 및 공장설립에 관한 법률 시행규칙 [별지 제8호의2서식] <개정 2012.10.5> 공장설립관리시스템(www.femis.go.kr)에서도 신청할 수 있습니다.

공장등록증명(신청)서

※ 바탕색이 어두운 난은 신청인이 적지 않으며, []에는 해당되는 곳에 √표를 합니다. (일록)

접수번호	접수일	처리기간	즉시
신청인		전화번호	
회사명 미르냉동공조		041) 585-2781	
대표자 성명 박충현		생년월일(법인등록번호)	
대표자주소(법인소재지) 충청남도 천안시 서북구 3공단6로 XXXXXXXX		XXXXXXX	
등록내용		지목	보유구분
공장소재지 도호명 : 충청남도 천안시 서북구 성거읍 임우리길 72		공장용지	자가 [✓] 임대 []
지번 : 충청남도 천안시 서북구 성거읍 문덕리 225-1번지		공장등록일 2016-01-12	사업시작일
공장등록일 2016-01-12		사업시작일	종업원수 남:0 여:0
공장의 업종(분류번호) 공기조화장치 제조업 (29172)		공장부지면적 1,549.000 m ²	제조시설면적 470.580 m ²
		부대시설면적 0 m ²	
등록조건			

등록변경·종업원 기재사항 변경내용(변경 날짜 및 내용)

「산업집적활성화 및 공장설립에 관한 법률 시행규칙」 제12조의3에 따라 위와 같이 공장등록증명서를 신청합니다.

2016년 01월 12일

신청인

미르냉동공조 (서명 또는 인)

천안시장

귀하

구비서류	없음	수수료	1000 원
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처리절차			
신청서작성 신청인	접수 처리기관	등록 여부 확인 처리기관	결재 처리기관
		공장등록 증명서 발급 처리기관	종료 처리기관

「산업집적활성화 및 공장설립에 관한 법률」 제16조() 제1항·() 제2항·() 제3항에 따라 위와 같이 등록된 공장임을 증명합니다.

2016년 01월 12일

천안시장



210mm×297mm[일반용지 70g/㎡(제왕용종)]



제 20170101111 호

벤처기업확인서

업 체 명 : 미르냉동공조
대 표 자 : 박추현
소 재 지 : 충청남도 천안시 서북구 성거읍 명우리길 72
확 인 유 형 : 기술평가보증기업(기술보증기금)
평 가 기 관 : 기술보증기금
유 효 기 간 : 2017년03월31일 ~ 2019년03월30일

위 업체는 벤처기업육성에관한특별조치법 제25조의
규정에 의하여 벤처기업임을 확인합니다.

2017년 03월 31일

KIBO 기술보증기금 이사장



CERTIFICATE OF QUALITY MANAGEMENT SYSTEM

Certification No. KCCA-QMS-005

MIR G&I

No.802, 24-9, Seongjeonggongwon 5-ro,
Cheonan City, South Korea

This is to certify that the Quality Management System of this
organization has been found to conform to the below the Standard
and scope of Certification by KCCA.

KS Q ISO 9001 : 2015 / ISO 9001 : 2015

Scope of Certification

- Manufacturing and construction of dehumidifier, air handling unit(AHU),
clean room equipment, air purifier, cold storage, environmental equipment,
automatic control, dry room, clean room system, and plant (IAF Code: 18)

Initial Registration Date : 2018. 03. 12.
Issue Date : 2018. 03. 11.
Expire Date : 2021. 03. 11.

Kang Byoung Su
Audit Team Leader

Woon-keo. Lee
President

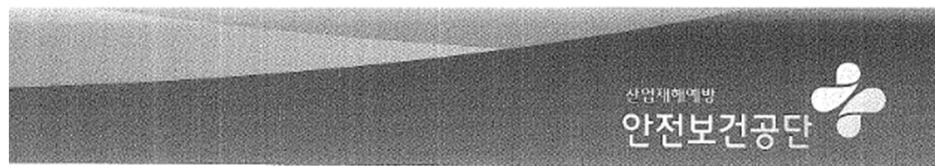
한국컴플라이언스인증원
Korea Compliance Certification Assurance

254 Beotkkot-ro #1113, Geumcheon-gu, Seoul, South Korea



KCCA is accredited for Certification of Quality Management System by the accreditation of certificate number KAB-QD-59.
Accredited by Member(KAB) of the International Accreditation Forum Multilateral Recognition Arrangement for Quality Management System and Anti-Bribery
Management System.
KAB : www.kab.or.kr | KCCA : www.compliance.or.kr | E-mail : kcca@compliance.or.kr | Tel. 02-6275-1700

Risk Assessment Certificate



인정번호 : 제 17-43-A-117 호

위험성평가 인정서

사업장명 : 미르냉동공조

대표자 : 박충현

소재지 : 충남 천안시 서북구 성거읍 문덕리 225-1번지 미르냉동공조

유효기간 : 2017.10.18 ~ 2020.10.17

귀 사업장에 대한 위험성평가 수준을
확인한 결과 위험성평가 인정 기준에
적합하므로 위험성평가 우수사업장으로
인정합니다.

2017 년 10 월 18 일

한국산업안전보건공단 충남지



Training Certification

제20171179

한국중소기업교육원

교육 이수증

기업명 : 미르ENG

주소 : 충청남도 천안시 서북구 직산읍 거리막길 1

일시 : 2017. 11. 01.

강사 : 한국중소기업교육원

교육명 : 안전 보건 교육 60분

위와 같이 교육을 실시하였음을 확인합니다.

2017. 11. 01

Bizacademy

한국중소기업교육원

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서울특별시 구로구 디지털로32길 92 TEL : 02-6959-3964



Construction Industry Certificate of Registration

[별지 제3호 서식]

(앞 쪽)

건설업 등록증

1. 업종 : 기계설비공사업
2. 등록번호 : 충남천안2018-10-04
3. 상호 : 미르지엔아이(주)
4. 대표자 : 박충현
5. 주된 영업소 소재지 : 충청남도 천안시 서북구 성정공원5로 24-9 802호 (성정동, 퍼스타 오피스텔)
6. 법인등록번호(생년월일) : 161511-0225528
7. 국적(소속 국가명) : 대한민국
8. 등록일자 : 2018.04.03

위 자는 건설산업기본법 제9조의 규정에 의한 건설업자임을 증명합니다.

2018 년 4 월 3 일

충청남도 천안시장



Research & Development Certification

[문서 번호: Zqut-gIBN-oqfO-SFxD]

[발급일자: 2018년 04월 26일]

제 2018152167 호

연구개발전담부서 인정서

1. 전담부서명 : 연구개발전담부서
[소속기업명 : 미르지엔아이(주)]
2. 소재지 : 충청남도 천안시 서북구 성거읍 명우리길 72
미르냉동공조
3. 신고 연월일 : 2018년 04월 20일

과학기술정보통신부

「기초연구진흥 및 기술개발지원에 관한 법률」 제14조의
2제1항 및 같은 법 시행령 제27조제1항에 따라 위와 같이
기업의 연구개발전담부서로 인정합니다.



2018년 4월 25일

한국산업기술진흥협회



* 한국산업기술진흥협회에서 발급되었으며 "http://www.RND.or.kr"에서 "문서번호"를 입력하면 원본대조 및 유효성검을 할 수 있습니다.

Key performance 2013-2014

NO	PROJECT	CLASS	DATE
1	AlphaTech clean room exhaust installation construction	1,000	Oct-2013
2	Daewoong Bio air handling unit hot water piping bypass installation work		Nov-2013
3	SK Innovation TAC cleanroom duct change construction	1,000	Dec-2013
4	HAN-KOOK Chemical Research Institute 6 Construction of clean room panel	10,000	Dec-2013
5	Supplied dehumidifier filter to Hanwha Chemical Central Research Institute	10,000	Jan-2014
6	Denso-rich duct installation		Jan-2014
7	HAN-KOOK Janssen SUS grill production installation		Jan-2014
8	Installation of air conditioner and thermo-hygrostat at KORENOYEON factory		Feb-2014
9	Hanwha Chemical Central Research Institute periodical inspection and filter replacement of dehumidifier	10,000	Mar-2014
10	Samsung SMD constant temperature and humidity maintenance		Mar-2014
11	Daewoong Bio Condensate Level Sensor Controller replacement		Mar-2014
12	Manufacture of air shower for CO.,LTD YUN AM forklift		Mar-2014
13	Woojin Industrial air, gas, cooling water piping construction		Mar-2014
14	Production and installation of Hanmi Pharmaceutical compressor exhaust duct		Mar-2014
15	DHU-111 improvement work for Hanmi's chemical dehumidifier	10,000	Mar-2014
16	Future Medientech exhaust line installation work		Mar-2014
17	Future Medienntek kitchen hood filter installation work		Mar-2014
18	Supplied Hanwha Chemical SUS exhaust fan installation	10,000	Mar-2014
19	Install duct inline fan at woosin-industry		Mar-2014
20	Onyang Samsung Campus air conditioner change installation		Mar-2014
21	Seocheon Agricultural Technology Center Cleanroom panel construction and concrete pouring	1,000	Mar-2014
22	Daewoong Bio Air line pipe installation		Apr-2014
23	Shinhwa Intertec clean room press air handling unit installation	1,000	Apr-2014
24	HAN-KOOK ASM geni Tech clean room air handling unit pulley and bearing replacement		May-2014
25	Cheonan Facilities Management Corporation air handling unit filter replacement		May-2014
26	HAN-KOOK ASM geni Tech wet scrubber blower motor replacement		May-2014
27	Changed the line of exhaust line at Kyung-shin cable		Jun-2014
28	Daewoong Bio-capsule room layout change construction		Jun-2014
29	Samsung Corning rack installation		Jun-2014
30	kyung-shin cable Installation of exhaust hood		Jun-2014
31	Han-kook Chemical Research Institute 6 Additional construction of clean room panel	10,000	Jun-2014
32	SuSung high-tech exhaust duct installation work		Jul-2014
33	Daewoong Bio sorting room dust collector installation work		Jul-2014
34	Amorepacific humidifier installation work		Jul-2014
35	Installed 2 sets of clean room air handling unit in Shin hwa inter tech Cheonan factory	1,000	Jul-2014

Key performance 2014

NO	PROJECT	CLASS	DATE
1	Shinwha Intertech corporation Clean Room Dehumidifier 4Set Manufactured and Installed at Cheonan Plant	1,000	Jul-2014
2	SINMI CNF Clean Room Exhaust Duct Installation	10,000	Jul-2014
3	Gangnam Sports Culture Center Swimming Pool Hospitality Consulting		Jul-2014
4	Supplied Shinwha Intertech corporation steam coils	1,000	Jul-2014
5	Daewoong Bio-weighing room relocation of constant air conditioner		Aug-2014
6	Hanwha Chemical Central Laboratory thermo-hygrostat repair	10,000	Aug-2014
7	Daewoong Bio-capsule room painting work		Aug-2014
8	Clean Factamination Cleanroom ACU-2WAY Valve and Strainer Replacement	100,000	Sep-2014
9	Installed air-conditioner at Cheonan plant in Dong-A Pharmaceutical		Sep-2014
10	Daewoong-Bio compressed air piping construction		Sep-2014
11	Daewoong-Bio compressor exhaust installation		Sep-2014
12	Installed GNS SolarTec Air Conditioning System		Sep-2014
13	Maintenance of steam piping and installation of coil at constant temperature and humidity machine at Cheonan Plant, Dong-A Pharmaceutical		Oct-2014
14	Shinhwa Intertek Clean Room Air Handling Unit Casing Repair		Oct-2014
15	SINMI CNF Cleanroom steam exhaust duct installation and exhaust fan replacement	10,000	Oct-2014
16	Clean Factomation,inc. Pipeline heat line installation	10,000	Oct-2014
17	Hanwha Chemical Central Laboratory Clean room PILOT exhaust system construction	10,000	Oct-2014
18	Daewoong Bio Outdoor Compressor Replacement		Oct-2014
19	SINMI CNF clean room exhaust fan replacement	10,000	Nov-2014
20	Han-kook F.M Relocation of dust collector		Nov-2014
21	Set up of point clean room	10,000	Nov-2014
22	Han-kook Matheson Gas Bearing Replacement		Nov-2014
23	APCT Clean Room Remodeling	10,000	Dec-2014
24	Replacement of Han-kook Matheson Gas Air Handling Unit Total Heat Exchanger		Dec-2014
25	Hyundai heavy industry exhaust duct installation		Dec-2014
26	Delivery of constant temperature and humidity unit for Korea University of Technology and Education		Dec-2014
27	Aekyung oil painting dry room construction		Dec-2014
28	Federal-Mogul Korea Corporation Relocation of dust collector, Duct installation work		Dec-2014
29	Installation of cooling and heating equipment at Dong-A Pharmaceutical Cheonan factory	100,000	Dec-2014
30	J-I Tech Clean Room Production delivery work	1,000	Dec-2014
31	Replacement of the air conditioner filter in the underground shopping center of the facility management corporation		Dec-2014
32	Gyung-shin Cable Exhaust Duct Correction work		Dec-2014

Key performance 2015

NO	PROJECT	CLASS	DATE
1	APCT clean room analytical room supply,exhausting line work	100,000	Jan-2015
2	TaeSung ENG.,Co.Ltd. Cleanroom Change Construction	10,000	Jan-2015
3	Gyung-shin Cable Exhaust Duct Correction		Jan-2015
4	Dae-Woong Bio Coating machine Peripheral Pipe and Duct construction		Feb-2015
5	APCT warehouse dynamo venturata construction	100,000	Feb-2015
6	APCT Research Building Clean Room Low Temperature Warehouse Construction	10,000	Feb-2015
7	Sin-Mi CNF clean room exhaust duct installation work	10,000	Mar-2015
8	penicillin building of Chong kun dang AHU grease injector replacement		Mar-2015
9	Han-kook matheson Gas Sirocco fan bearing replacement		Mar-2015
10	Daewoong Bio Coating Room and Machine Room Improvement work		Mar-2015
11	J-I TECH Clean Room BFU installation work	1,000	Mar-2015
12	Gyung-shin Cable Exhaust Duct Correction work		Apr-2015
13	Seo-Kwang Engineering Small Sirocco fan installation construction		Apr-2015
14	APCT toxic, dangerous warehouse pallet rack new production installation work		Apr-2015
15	Installed clean room panel and air shower installation in Yong-jin Industry	100,000	Apr-2015
16	Clean Factomation Cleanroom 2way valve replacement work		Apr-2015
17	SINMI CNF Clean Room Exhaust Fan Noise Shutoff Panel Installation	10,000	Apr-2015
18	Kyung-shin cable Multi-equipment hanger reinforcement and exhaust duct repair work		May-2015
19	Star susemi dust collector filter unit delivery work		May-2015
20	Hanmi Pharmaceutical exhaust fan noise isolation panel installation work		May-2015
21	Installation work of Han-kook Matheson special gas explosion-proof type freezer		Jun-2015
22	Amiice Speed Door 3set previous installation work		Jun-2015
23	Kyung-shin cable Multi-unit exhaust duct installation work		Jun-2015
24	Kyung-shin cable Exhaust duct modification work		Jun-2015
25	SINMI CNF Cleanroom Chaam Branch exhaust duct installation work	10,000	Jun-2015
26	Gongju University air handling unit outdoor repair work		Jun-2015
27	Daewoong Bio-Ahnsung Factory Reagent Storage room Compressor replacement for constant temperature and humidity		Jun-2015
28	Raygen An-sung factory refrigerator compressor replacement work		Jun-2015
29	APCT factory building clean room constant temperature and humidity machine repair work	10,000	Jun-2015
30	PTK Co.,Ltd. Coating machine implementation work		Jun-2015
31	Han-kook matheson special gas cooling tower motor replacement work		Jul-2015
32	Kyung-shin cable underground feet exhaust fan replacement work		Jul-2015
33	Sinmi CNF filter delivery and diffuser installation work in Cha-Am branch office	100,000	Jul-2015
34	Kyung-shin cable Multi-unit exhaust duct and exhaust fan installation		Aug-2015
35	Kyung-shin cable Installation of power ventilator		Aug-2015

Key performance 2015

NO	PROJECT	CLASS	DATE
1	Han-kook matheson special gas CI2 collection device drainage pump installation		Aug-2015
2	Improvement of hot water supply line of Daewoong Bio-Ahnseong Plant new coating machine room		Aug-2015
3	Hanmi Pharmaceutical cold water header improvement work		Aug-2015
4	Hanmi Pharmaceutical sepa building deco tile construction		Aug-2015
5	Kyung-shin cable Exhaust duct and hood installation		Aug-2015
6	Shin-wha Inter tek liquid manufacturing room explosion-proof control installation	100,000	Aug-2015
7	Repair of Sinmi CNF refrigerator and delivery of controller		Aug-2015
8	Maintenance of outdoor machine leak for Dong-A Pharm		Aug-2015
9	Outside insect, rat attack construction of Hanmi Pharma Sepa Plant		Sep-2015
10	ASM genitech Korea Ltd. Air Conditioner & Scrubber Belt Replacement		Sep-2015
11	Sinmi CNF Modify steam exhaust duct and exhaust fan		Sep-2015
12	Han-kook matheson special gas Replacement of shipment corridor FCU		Sep-2015
13	Han-kook matheson special gas NaOCI Chiller Repair		Sep-2015
14	Kyung-shin cable Replace basement exhaust fan		Sep-2015
15	Korea Yumi core Company dehumidifier geared motor replacement		Sep-2015
16	APCT Co.,Ltd. Cleanroom clean booth replacement	1,000	Sep-2015
17	PTK bi-nex Coating machine construction		Sep-2015
18	APCT Co.,Ltd. Factory water piping installation		Oct-2015
19	J-I tech washing chamber Clean room BFU installation	10,000	Oct-2015
20	Vescon BFU and differential pressure gauge installation work		Oct-2015
21	Han-kook matheson special gas BCL3 Chiller Overhaul		Oct-2015
22	Shin-hwa inter tek Replacing the air handling unit sensor		Oct-2015
23	Cheonan City Cheonan Museum air handling unit filter replacement		Oct-2015
24	Han-kook matheson special gas BCI3 syn expansion scale pit pump installation		Nov-2015
25	Han-kook matheson special gas HBr Fill mezzanine Exhaust duct first replacement		Nov-2015
26	Sinmi CNF 40 horsepower chiller maintenance		Nov-2015
27	Sinmi CNF Unit cooler defrosting work		Nov-2015
28	fm-korea PVC duct installation work		Nov-2015
29	ASM genitech Korea Ltd. DCM3 Pump piping work		Nov-2015
30	Installation of pen mix time lock device		Nov-2015
31	Shinsung engineering thermo-hygrostat machine installation work		Nov-2015
32	Clean System Korea Samsung R & D Center temperature and humidity machine installation		Dec-2015
33	Kyung-shin cable Exhaust duct hood replacement work		Dec-2015
34	Besconn Install the door fix window		Dec-2015
35	Dong-A Pharmaceutical BD AHU # 28 Return Duct Maintenance		Dec-2015

Key performance 2015

NO	PROJECT	CLASS	DATE
1	Sinmi CNF Exhaust fan maintenance		Dec-2015
2	Korea Yumi core Company Dehumidifier fan motor repair		Dec-2015
3	Repair of penmix dehumidifier 1,2		Dec-2015
4	APCT CO.,LTD. Clean room expansion panel installation	10,000	Dec-2015
5	PTK Supply of dehumidifier type heat exchanger		Dec-2015
6	SamShin Compressed hammer check scaffolding		Dec-2015
7	Cheonan city Cheonan museum Constant temperature and humidity machine maintenance (Humidifier replacement)		Dec-2015
8	ASM genitech Korea Ltd. Training room Interior construction	100,000	Dec-2015
9	Shin-hwa inter tek Replacing the AHU sensor		Dec-2015

Key performance 2016

NO	PROJECT	CLASS	DATE
1	APCT CO.,LTD. Install explosion-proof type electric fan		Jan-2016
2	APCT CO.,LTD. Production building and warehouse cold and hot air conditioner		Jan-2016
3	Solar Lead company Woo-shin Industrial Piping Installation		Jan-2016
4	Hanwha Asan 2 plant floor epoxy repair		Jan-2016
5	Replacement of cooling unit for air conditioner in Pharvis R&D korea		Mar-2016
6	Daejung clean room installation work		Mar-2016
7	Dong-il industry GTG VENTILATION DUCT production and delivery		Mar-2016
8	Han-kook matheson special gas NaOCI chiller comp overhaul		Mar-2016
9	PTK Daewon Pharm PC-1700 work		Mar-2016
10	Penmix LTD. Installation of outdoor water sprinkler		Apr-2016
11	Capacity increase of cooling tower of Hanmi Pharmaceutical Co., Ltd.		Apr-2016
12	Dong-A Pharmaceutical Cheonan factory Completion of GMP facilities supplementation		Apr-2016
13	e.bio korea Piping and tank around maintenance work		May-2016
14	San-ha CO.,LTD. central office 40RT Chilling unit installation balance.		May-2016
15	Han-kook matheson special gas Secondary exhaust duct replacement		May-2016
16	PTK CO.,LTD. Dehumidifier-type heat exchanger delivery balance		May-2016
17	Sam-shin CO.,LTD. Install dust collector, dust cover		May-2016
18	Han-kook matheson special gas HVAC fan exchanged		Jun-2016
19	Han-kook matheson special gas vacuum chiller repair		Jun-2016
20	Carrier Service YL Logistics Warehouse Air Conditioner Duct Installation		Jun-2016
21	Daewoong bio CO.,LTD. Walls, skylights painting construction		Jun-2016
22	Dong-il industrial CO.,LTD. GTG ventilation duct support production		Jul-2016
23	Sejong pharmatech CO.,LTD. Mirae pharma SFC-150FH Utility Installation		Jul-2016
24	Dong-il industrial CO.,LTD. GTG ventilation duct support delivery		Jul-2016
25	Dong-il industrial CO.,LTD. Raw material storage warehouse dehumidifier installation		Jul-2016
26	ASM genitech Korea Ltd. Ceiling type air conditioner and 1 other		Jul-2016
27	Sejong pharmatech CO.,LTD. Delivery of dehumidifier / dust collector		Aug-2016
28	Sejong pharmatech CO.,LTD. Installation duct & utility		Aug-2016
29	Kyung shin cable CO.,LTD. exhaust duct hood installation		Aug-2016
30	Sinmi CNF Supply clean room air conditioner filter at Cha-am dong Cha-am point.		Aug-2016
31	Daewoong bio CO.,LTD. An-seong factory outdoor repair work		Aug-2016
32	Daewoong bio CO.,LTD. c Underground firefighting repair work		Aug-2016
33	Sejong pharmatech CO.,LTD. Jeil Pharm Equipment Installation Construction		Sep-2016
34	Han-kook matheson special gas General construction (exhaust duct third)		Sep-2016
35	Dong-il industrial CO.,LTD. GTG ventilation duct		Oct-2016

Key performance 2016

NO	PROJECT	CLASS	DATE
1	Han-kook matheson special gas General construction		Oct-2016
2	K&P Tech Young-jin duct installation.		Oct-2016
3	PTK CO.,LTD. Coating machine electric work and 2 others		Oct-2016
4	Sejong pharmatech Dehumidifier-3000CMH(Canada Accurex)		Nov-2016
5	PTK CO.,LTD. Delivery of dehumidifier type heat exchanger / outdoor unit (Egypt)		Nov-2016
6	Daewoong bio CO.,LTD. An-seong factory E Zone cleaning room supplement facility		Nov-2016
7	ASM genitech Korea Ltd. Clean Room Construction of Lab&MFG Roo 1 other		Nov-2016
8	PTK CO.,LTD. Delivery of dehumidifier type heat exchanger and 2 others		Dec-2016

Key performance 2017

NO	PROJECT	CLASS	DATE
1	Daewoong bio CO.,LTD. Perforated core operations		Jan-2017
2	KITECH exhaust fan and others		Jan-2017
3	MST controller		Jan-2017
4	Matheson gas products korea HVAC chiller and other		Jan-2017
5	Janssen Korea exhaust pipe installation		Jan-2017
6	ASMK Corp. [R&D] PCE chiller3. valve exchange and other		Jan-2017
7	Donghwa Corp.(AsanMDF) press SPC pannel air conditioner duct		Jan-2017
8	Canada Accurex, D300E, SD-16028 (dehumidifier modify)		Jan-2017
9	SD E&T Corp. clean room installation		Jan-2017
10	Sejong pharmatech CO.,LTD. Hanmi Pharm, SM-100, SM-16164		Jan-2017
11	Janssen Korea Flo-coater duct reverse and reinstall		Feb-2017
12	Janssen Korea MOC coating machine, wind velocity sensor construction		Feb-2017
13	Bescon Corp. air pipe modifying work		Feb-2017
14	JI Tech Corp. filter supply		Feb-2017
15	Hanmi Pharm Corp. plant steam condensate water main pipe exchange work		Feb-2017
16	Kyung sin cable Co., LTD. Extruding machine duct exchanging work		Feb-2017
17	Kyung sin cable Co., LTD. Messcylinder duct construction		Feb-2017
18	ASM Gini Tech Korea clean room pannel layout exchange work		Feb-2017
19	Kyung sin cable Co., LTD. Ventilation duct repair work		Feb-2017
20	Jassen Korea drainage piping work		Feb-2017
21	Dehumidifier type heat exchanger, outdoor fan		Feb-2017
22	Daewoong Pharm Co., LTD. Old steam pipe repair construction		Feb-2017
23	Suan ENG Coro. SUS sirocco fan		Mar-2017
24	JI Tech Corp. hepa filter supply		Mar-2017
25	APCT Corp. net installation and duct exchange		Mar-2017
26	Carrier Service YL Logistics Warehouse duct installation		Mar-2017
27	ASM Gini Tech Korea panel installation in clean room		Mar-2017
28	Daewoong bio Co., LTD. An-sung Factory lounge environmental development construction		Mar-2017
29	Gas duct and ventilation duct construction		Mar-2017
30	Sinmi CNF Corp. Cha-am branch exhaust fan campuss exchange		Mar-2017
31	Ilhwa clean room SFC-150FH surround installation construction		Mar-2017
32	Ilhwa, SFC-150FH, SC-166459 additional construction		Mar-2017
33	Daejeong Corp. PC line ventilation duct & ventilation fan installation		Mar-2017
34	Dong-a Pharm Corp. Cheonan Factory fence installation		Apr-2017
35	Outdoor fan motor exchange work		Apr-2017

Key performance 2017

NO	PROJECT	CLASS	DATE
1	Kyung sin cable Co., LTD. Duct in-line fan exchange		Apr-2017
2	Metheson gas products korea bearing exchangement		Apr-2017
3	Metheson gas products korea FRP scrubber construction BCL3 EXHAUST FAN		Apr-2017
4	Jeongkwan display Corp. ventilation duct installation		Apr-2017
5	Sinmi CNF Corp. Cha-am branch ventilation duct and air blower transferring installation		Apr-2017
6	Sinmi CNF Corp. Cha-am branch diffuser installation and air blower exchangement		Apr-2017
7	JI Tech Corp. PTFE ulfa filter supply		Apr-2017
8	Kwang-jin equipment untillity installation		Apr-2017
9	DaeJeong Corp. PET600 line clean room HVAC equipment shifting construction		Apr-2017
10	Daejeong Corp. PET600 line installation		Apr-2017
11	Paradise Dogo Corp. wave pool machine room ventilation fan installation construction		Apr-2017
12	Janssen Korea dust collector ventilation duct installation		May-2017
13	Msquare Corp. pallet track supply		May-2017
14	ASM Gini Tech Korea Chiller 3 compressor broken		May-2017
15	Jassen Korea product line dust collector line damper installation		May-2017
16	Umicore Korea Co., LTD, repair outdoor unit of dry room		May-2017
17	Bescon Corp. thermo-hygrostat dehumidifier exchangement		May-2017
18	Dehumidifier type heat exchanger-outdoor		May-2017
19	Cooled dehumidifier supply (PC-DAHU-07,06,04,02)		May-2017
20	Baiksan Tech Asan Factory cooler installation		May-2017
21	Sam-young Corp. steam coil supply and hood ventilation duct installation		May-2017
22	Sinmi CNF Corp. Cha-am branch hood ventilation duct installation		May-2017
23	Sinmi CNF Corp. additional diffuser installation and Seong-geo branch air handling unit repair		May-2017
24	Kyung sin Cable Co., LTD. Supply air duct hood installation		May-2017
25	Kyung sin Cable Co., LTD. Supply air duct hood installation (Cylinder ventilation line installation)		May-2017
26	Kyung sin Cable Co., LTD. Supply air duct modify		May-2017
27	Canada Accurex BY-PASS pipe		May-2017
28	Huvist Pharm coating machine duct, pipe, lower finish		May-2017
29	Crea Corp. Seosan branch production equipment take out work		May-2017
30	Daejeong Krones oven machine hood installation		May-2017
31	Suan ENG SUS sirocco fan 2 set supply		Jun-2017
32	Kyung sin Cable Co., LTD. Cylinder ventilation line installation		Jun-2017
33	Sinmi CNF Cha-am branch hepa box punching net supply		Jun-2017
34	ASM Gini Tech Korea clean room work		Jun-2017
35	Penmix LTD. Production equipment hook-up work		Jun-2017