



**Phoenix Installations
Asia Pacific**



Company Name/end-user and Location	Destination Country	Distributor contact	Qty Installed	Year of Installation	Equipment	Boiler/Burner Equipment	Fuels
Contact Energy	Australia	POGC	2	2004	85UVF1-1CEX	-	-
Sakhalin Porject-Russia/Gasco(Aust) Pty	Australia	POGC	5	2005	85UVF1-1	-	-
GASCO Pty Ltd (Sackhalin Project in Russia)	Australia	POGC	2	2006	85UVF1-1	Burner	Oil
IOCL Mathura - Refinery	India	Lucent Marcons	6	2004	85UVF4-1	Duct Burner	Natural Gas/BHEL, EPC Contractor for duct burner
Schenectady Herdillia Ltd (Mumbia)	India	Lucent Marcons	1	2004	85UVF4-1	Process Boiler	Light Oil/installed in 2004
Schenectady Herdillia Ltd (Mumbia)	India	Lucent Marcons	1	2005	85UVF4-1	Process Boiler	Light Oil/under installation in june'05
Bharat Heavy Electricals	India	Lucent Marcons	1	2005	85UVF1-1	Industrial Boiler	Light Fuel
Indian Farmers Fert. Coop.Ltd	India	Lucent Marcons	25	2006	85UVF1-2EX + Fiber Optic	Steam boiler	Gas/Burner Revamp(new installation)
FEI/Mitsubishi Chemicals - India via Furnace Engrg Inc-Japan	India	Moritani	38	2006	85IRF3-1EX	Furnace Engrg Inc, Japan	Heavy Oil
NTPC-SAIL Power Co Pvt Ltd	India	Lucent Marcons	18	2007	85UVF2-1-020	Boiler/Single Burner	Light Oil
Shuaibah Phase III Saudi Arabia (Ansaldo Italy job)	India	Lucent Marcons	4	2007	85IRF1-1CEX	Front Fired Boiler	Light Diesel Oil
Silk Road Sugar (EID Parry)	India	Lucent Marcons	4	2008	85UVF1-1EX	Thermax Front Fired Boiler	GT Exhaust Gas/new installation
IFFCO, Phulpur	India	Lucent Marcons	3	2008	85UVF1-1EX	Thermax Boiler,corner fired	Natural gas
Bekasi Power Project	India	Lucent Marcons	4	2008	85UVF1-1EX	Thermax Front Fired Boiler	Natural Gas
Gas Tech Process Engineering	India	Lucent Marcons	2	2008	85UVF1-1EX	Gas Tech Heater, Front Fired Boiler	Natural Gas
BHEL, Trichy	India	Lucent Marcons	12 16	2008	85UVF4-1EX-030 85IRF4-1EX-030	BHEL HRSG,Duct burner	Fuel Gas,Heavy Oil
FEI/Mitsubishi Chemicals - India via Furnace Engrg Inc-Japan	India	Moritani	4	2009	85IRF1-1EX	Furnace Engrg Inc, Japan	Heavy Oil
Indian oil Corporation Ltd (Vadodara)	India	Lucent Marcons	18	2009	85UVF1-1EX-030	Thermax Bottom Fired Heater	Refinery gas/new installation
Indian Oil Corporation Ltd (Mathura)	India	Lucent Marcons	3	2009	85UVF1-1EX-030	John Zink Bottom Fired Boiler	Fuel Gas



**Phoenix Installations
Asia Pacific**



Company Name/end-user and Location	Destination Country	Distributor contact	Qty Installed	Year of Installtion	Equipment	Boiler/Burner Equipment	Fuels
Mangalore Chemicals & Fertilizers Ltd	India	Lucent Marcons	1	2009	85IRF1-1EX	Thermax Front fired boiler	Natural gas
Jindal Steel, Bellary India	India	Lucent Marcons	3	2009	85UVF1-1EX-020	Thermax Front Fired Boiler	Mixed gases/Heater application
Indian Oil Corporation Ltd,Guwahati	India	Lucent Marcons	4	2009	85UVF1-1CEX	Thermax Front Fired Boiler	Fuel Gas/New installation
HMEL Bhatinda Refinery	India	Lucent Marcons	18 24	2009	85UVF1-1CEX 85IRF1-1CEX	HRSG, BHEL Duct burner	Light oil,Refinery gas
Paradeep Phospates	India	Lucent Marcons	4	2009	85IRF1-1EX	Thermax Main flame/front fired boiler	Heavy oil
IOCL Panipat	India	Lucent Marcons	26	2010	85UVF1-1QD	L&T Heaters,main flame	Gas, Light oil
RCFL Mumbai	India	Lucent Marcons	2	2010	85UVF4-1QDWR	John Zink Front Fired boiler	Main flame, gas
Sigma Power & Energy Engineers,Tiruchirapalli	India	Lucent Marcons	3 2	2010	85UVF1-1QD 85IRF1-1QD	Sigma Auxilliary boiler	Main flame, LDO
BPCL Refinery Co-Generation Plant)	India	Lucent Marcons	10	2011	85UVF1-1CEX	BHEL Duct Burner,HRSG	Light Oil/Refinery gas
IOCL Paradeep Refinery Co-generation) Plant	India	Lucent Marcons	15 36	2011	85UVF1-1CEX 85IRF1-1CEX	BHEL Duct Burner, HRSG	Light Oil/Refinery gas
MRPL Refinery Co-generation Plant)	India	Lucent Marcons	17 10	2011	85UVF1-1CEX 85IRF1-1CEX	BHEL Duct Burner, HRSG	Light Oil/Refinery gas
Oil & Natural Gas Corp	India	Lucent Marcons	4	2011	85UVF1-1QD	Forney duct Burner	Pilot &main flame/natural gas
Indial Oil Corporation ,Paradip Refinery,(2 CDU Heaters + 1 VDU Heater)	India	Lucent Marcons	58	2011	85IRF1-1CEX	zeeco/Petron Bottom fired heater, bulti burner	Fuel oil/Guel gas
Nagarjuna Oil Corporation Ltd/NOCL-DHU Project	India	Lucent Marcons	4	2011	85UVF1-1CEX	Callidus/Petron bottom fired heater, multi burner	Fuel oil/guel gas
Indian Oil Corporation Ltd, NHT-CCR Projects/Paradip Refinery	India	Lucent Marcons	14	2011	85IRF1-1CEX	zeeco/Petron Bottom fired heater, multi burner	Fuel oil/Guel gas
Indian Oil Corporation Ltd, VGO II - HDT Projects, Paradip Refinery	India	Lucent Marcons	15	2011	85UVF1-1CEX	Callidus/Petron bottom fired heater, multi burner	Fuel gas
TOTAL FINA ELF -Senipah Oil/Gas Field	Indonesia	D'joko Purnimo	6	2004	85UVF2-1-CEX	Process Heaters	Natural Gas/To replace the existing Honeywell scanners



**Phoenix Installations
Asia Pacific**



Company Name/end-user and Location	Destination Country	Distributor contact	Qty Installed	Year of Installation	Equipment	Boiler/Burner Equipment	Fuels
PT AMOCO Mitsui - Indonesia	Indonesia	Master S.	9	2004	85UVF1-1CEX	Fired Heater	Natural Gas/Retrofit to replace old scanners
PT AMOCO Mitsui - Indonesia	Indonesia	Master S.	1	2005	85UVF1-1CEX	Fired Heater	Natural Gas/for stock
PT AMOCO MITSUI -Indonesia	Indonesia	PT SAS	1	2007	60-2780-1(repl scanner for 85UVF1-1CEX)	John Zink, hot oil heater, Multi burner	Natural Gas/Spare parts
PT.Trans Pacific Petrochemical Indotama /Daekyung Machinery & Engeering,Tuban Aromatic Project	Indonesia	PT SAS	5	2006	85UVF2-1EX	Multi burner	Fuel Gas/spare parts
Mitsubishi Chemicals -Indonesia	Indonesia	Moritani	17	2006	85UVF1-1EX	Hot Oil Heaters	Fuel Gas/Existing scanner is supplied by NFK
Pertamina UP V	Indonesia	PT SAS	4	2006	85UVF2-1EX	Stork/Bethel, Front fired boiler (multi burner)	Fuel gas & Medium oil
Mitsubishi Chemicals -Indonesia	Indonesia	Moritani	4	2010	85UVF1-1QD	MHI Boiler, multi burner	Fuel gas/Replacement
Mitsubishi Chemicals -Indonesia	Indonesia	Moritani	8	2010	85UVF1-1QD	MHI Boiler, multi burner	Fuel Gas/spare parts
BP Berau	Indonesia	PT SAS	4	2010	85UVF1-1CEX	Foster Wheeler boiler	Front fired boiler (80 ton) natural gas/replace honeywell scanner
Nihon Sanso	Japan		6	2003	85UVF1-1	Process Heaters	Natural Gas/Furnace Engineering Inc-Japan Heater Manufacturer
FEI (TTM Songkla Project)	Japan	Moritani	8	2004	85UVF1-1		
Nihon Furnace(NFK)/Russia Sakhalin	Japan	Moritani	2	2004	85UVF1-1CEX	Sulfer Recovery Unit	Natural Gas
Samsung (TTM Songkhla project)	Japan	Moritani	1	2005	85UVF1-1		Spare parts
General Electric Company of Libya (GECOL)	Japan	Moritani	6	2006	85UVF1-1EX	Boiler	Natural gas/Heavy Oil/Light oil/According to BHIC they change fuel
General Electric Company of Libya (GECOL)	Japan	Moritani	6	2006	85IRF4-1EX	Boiler	Natural gas/Heavy Oil/Light oil/According to BHIC they change fuel
Sonatrach-Activite AVAL-Complex GP2.z	Japan	Moritani	20	2007	85UVF1-1CEX	IHI Heating Furnace, Single burner	Fuel Gas/New installation
Hitachi Zosen Corporation	Japan	Moritani	4	2008	85IRF1-1EX	Furnace Engineering heater	Light oil/New installation
Sonatrach	Japan	Moritani	6	2009	85UVF1-1CEX	JGC Heating Furnace,single burner	Natural gas/1st direct order of FD from JGC
Abu Dhabi Oil Company	Abu Dhabi	Moritani	6	2010	85UVF1-1QD	Furnace Engineering Inc, oil heater	Single burner, 500 mw, fuel gas/Renewal of the heater



Phoenix Installations
Asia Pacific



Company Name/end-user and Location	Destination Country	Distributor contact	Qty Installed	Year of Installtion	Equipment	Boiler/Burner Equipment	Fuels
Sonatrach	Japan	Moritani	16	2011	85IVF1-1CEX	Callidus Technologies boiler	Multi burner, natural gas/new installation
Sookook/Jeonjoo City	Korea	Sejin Tech	14	2004	85UVF3-1	Heating Burner	LNG Gas
Sookook/Benghazi	Korea	Sejin Tech	9	2004	85UVF2-1EX	Low Nox Burner	
Sookook/Benghazi	Korea	Sejin Tech	8	2005	85UVF3-1EX	Low Nox Burner	LNG Gas
Sookook/Benghazi	Korea	Sejin Tech	2	2005	85IRF3-1EX	Heating Burner	Light Oil
Sookook/Oriental Chem	Korea	Sejin Tech	1	2005	85UVF3-1EX	Low Nox Burner	LNG Gas
Sookook/Ansan City	Korea	Sejin Tech	1	2005	85IRF3-1EX	Heating Burner	Light Oil
Sookook/Lafan	Korea	Sejin Tech	6	2007	85UVF3-1CEX	Boiler	LNG Gas
Sookook/Lafan	Korea	Sejin Tech	1	2007	60-2780-3(85UVF3-1CEX repl scanner)	Boiler	LNG Gas
Heungkook/LG	Korea	Sejin Tech	2	2007	85UVF3-1CEX	Heungkook Boiler, Front Fired	Natural Gas
Heungkook/LG	Korea	Sejin Tech	2	2007	85IRF3-1CEX	Heungkook Boiler, Front Fired	Natural Gas
Heungkook/LG	Korea	Sejin Tech	4	2007	85UVF3-1EX	Heungkook Boiler, Front Fired	Natural Gas
Heungkook/LG	Korea	Sejin Tech	8	2007	85IRF3-1EX	Heungkook Boiler, Front Fired	Natural Gas
Heungkook/Hyundai Oil Bank	Korea	Sejin Tech	10	2007	85UVF3-1EX	Front Fired	Natural Gas
Sookook/Lotte Daesan	Korea	Sejin Tech	16	2007	85UVF3-1EX	Sookook burner,application Boiler,front fired	Natural Gas
Sookook/Lotte Daesan	Korea	Sejin Tech	1	2007	85IRF3-1EX	Sookook burner,application Boiler,front fired	Natural gas
ATC FRC (SK Engineering)	Thailand	Sejin Tech	6	2005	85UVF1-1EX	Process Heaters	Refinery Fuel Gas/Order placed by SK Engineering Korea
Qulu Petrochemical (HHI)	China	Sejin Tech	10	2005	85IRF4-1EX	Boiler	Diesel Oil
Sookook/Kumho Petrochem	Korea	Sejin Tech	2	2005	85IRF3-1EX	BOILER	Hevay Oil
POSCO	Korea	Sejin Tech	5	2005	85UVF3-1EX	Furnace	LNG Gas
Sookook/Ansan City	Korea	Sejin Tech	10	2005	85IRF3-1EX	Steam boiler	Light Oil
Sookook/KCC	Korea	Sejin Tech	5	2005	85UVF3-1EX	Boiler	LNG Gas
Sookook/POSCO	Korea	Sejin Tech	2	2006	85UVF3-1EX	Boiler	Gas
POSCO	Korea	Sejin Tech	2	2005	85UVF3-1EX	Furnace	COG GAS
Sookook/POSCO	Korea	Sejin Tech	4	2006	85UVF3-1CEX	Burner for Furnace	COG GAS
Sookook/Korea district heating company	Korea	Sejin Tech	4	2006	85UVF3-1EX	Boiler	Diesel Oil
Sookook/Korea district heating company	Korea	Sejin Tech	4	2006	85IRF3-1EX	Boiler	LNG LFG Gas/New installation
Sookook/SK Corp	Korea	Sejin Tech	3	2006	85UVF3-1CEX	Boiler	LPG Gas/New installation
Sookook/SK Corp	Korea	Sejin Tech	2	2006	85IRF3-1CEX	Boiler	Bunker C Fuel Oil/New installation
Heungkook/Korea District Heating Co.	Korea	Sejin Tech	2	2006	85UVF3-1EX	Boiler	LNG Gas/New installation
Heungkook/Korea District Heating Co.	Korea	Sejin Tech	12	2006	85UVF3-1EX	Boiler	LNG Gas/New installation



**Phoenix Installations
Asia Pacific**



Company Name/end-user and Location	Destination Country	Distributor contact	Qty Installed	Year of Installation	Equipment	Boiler/Burner Equipment	Fuels
Heungkook/Korea District Heating Co.	Korea	Sejin Tech	5	2006	85UVF3-1EX	Boiler	LNG Gas/New installation
Heungkook/Korea District Heating Co.	Korea	Sejin Tech	15	2006	85UVF3-1EX	Boiler	LNG Gas/New installation
Heungkook/Korea District Heating	Korea	Sejin Tech	8	2007	85IRF3-1EX	Heungkook,Hankook boiler/front fired	Natural gas/New installation
Heungkook/Korea Distric Heating Co.	Korea	Sejin Tech	10	2007	85UVF3-1EX	Boiler/Front fired	Natural Gas
Heungkook/Korea Distric Heating Co.	Korea	Sejin Tech	4	2007	85IRF3-1EX	Boiler/Front fired	Natural Gas
Heungkoon/HUVIS	Korea	Sejin Tech	2	2006	85IRF3-1EX	Boiler	Bunker C Oil/New installation
Sookook/POSCO	Korea	Sejin Tech	16	2006	85UVF3-1EX	Duct Burner/Steel Furnace	LPF AND LDG Gas/New instllation
Sookook/POSCO	Korea	Sejin Tech	8	2006	85IRF3-1EX	Duct Burner	Diesel Oil/New instllation
GS Caltex/Petrochem	Korea	Sejin Tech	7	2007	85UVF3-1CEX	Petrochem Heater/Front fired	Natural Gas
SOOKOOK/POSCO	Korea	Sejin Tech	25	2007	85UVF3-1EX	Sookook/Front Fired	LDG and LDG Gas
Sookook/Posco	Korea	Sejin Tech	1	2007	85UVF3-1CEX	Sookook/Front Fired	LDG and LDG Gas
Sookook/APCC	Korea	Sejin Tech	4	2007	85UVF3-1EX	Sookook Front fired boiler	Natural Gas
Sookook/APPC	Korea	Sejin Tech	2	2007	85IRF3-1EX	Sookook/Front Fired boiler	Natural Gas
Heungkook/HUVIS	Korea	Sejin Tech	2	2007	85IRF3-1EX	Heungkook Boiler,Front Fired	Light oil/C4 gas with Fuel gas
Hyundai Heavy Industry	Korea	Sejin Tech	9	2007	85IRF4-1EX-020	HHI Boiler, front fired	Natural gas & light oil/New installation
Hyundai Heavy Industry	Korea	Sejin Tech	5	2007	85UVF4-1EX-020	HHI Boiler, front fired	Natural gas & light oil/New installation
Sookook/Korea Petrochem	Korea	Sejin Tech	2	2008	85IRF3-1EX	Boiler, front fired	Natural gas
Sookook	Korea	Sejin Tech	1	2008	85UVF3-1CEX	Front fired	Natural gas
Heungkook/Korea District Heat	Korea	Sejin Tech	8	2008	85UVF3-1EX	Boiler, Front Fired	Natural gas
Heungkook/Korea District Heat	Korea	Sejin Tech	1	2008	85IRF3-1EX	Boiler, Front Fired	Natural gas
Heungkook/Korea District Heat	Korea	Sejin Tech	16	2008	85UVF3-1EX	Boiler, Front fired	Natural gas
Sookook/Huvis	Korea	Sejin Tech	4	2008	85IRF3-1EX	Boiler,Front Fired	Natural gas
Sookook/Daesan MMA	Korea	Sejin Tech	8	2008	85UVF3-1EX	Sookook Boiler,Front Fired	Natural gas
Sookook(Ssangyong Paper,Dong-A Wood)	Korea	Sejin Tech	4	2008	85UVF3-1CEX	Front Fired	Natural gas
Sookook/Kangwon Boiler)	Korea	Sejin Tech	18	2008	85IRF3-1EX	Kangwon Boiler,Front Fired	Natural gas, heavy oil
Sookook/Daesan Dmma	Korea	Sejin Tech	6	2008	85UVF4-1CEX	Boiler, Front fired	Natural gas
Sookook(Kangwon Boiler)	Korea	Sejin Tech	4	2008	85IRF3-1EX	Front Fired	Fuel Gas
Sookook(Hyundai Steel)	Korea	Sejin Tech	15	2008	85UVF3-1EX	Front Fired Boiler	Coke oven gas
Sookook(GS Caltex)	Korea	Sejin Tech	3	2009	85UVF3-1EX	Front Fired Boiler	Refinery oil & gas



**Phoenix Installations
Asia Pacific**



Company Name/end-user and Location	Destination Country	Distributor contact	Qty Installed	Year of Installation	Equipment	Boiler/Burner Equipment	Fuels
Sookook (Cheil Industries)	Korea	Sejin Tech	3	2009	85UVF1-1EX	Sookook Front fired boiler	Natural gas/heavy oil
Sookook (S-Oil)	Korea	Sejin Tech	4	2009	85IRF1-1EX	Sookook Boiler, Front fired	Natural & fuel gas
Sookook (GS Caltex)	Korea	Sejin Tech	6	2009	85UVF1-1EX	Sookook Front fired boiler	Fuel gas
Heungkuk/Korea District Heating corp/SK Energy	Korea	Sejin Tech	13	2009	85UVF1-1EX	Heungkuk Front fired boiler	Natural gas
Sookook(Korea District Heating Corp)	Korea	Sejin Tech	20	2009	85UVF1-1EX	Heungkuk Front fired boiler	Natural Gas
Heungkuk(Korea district heating Corp)	Korea	Sejin Tech	18	2009	85UVF1-1CEX	Heungkuk Front fired boiler	Natural Gas
Heungkuk(Korea District Heating Cor)/SK Energy	Korea	Sejin Tech	13	2009	85UVF1-1EX	Heungkuk Front fired boiler	Natural Gas
Heungkuk(Korea District Heating Cor)/SK Energy	Korea	Sejin Tech	4	2009	85IRF1-1EX	Heungkuk Front fired boiler	Natural Gas
Heungkuk(Korea District heating corp)	Korea	Sejin Tech	3	2009	85UVF1-1CEX	Heungkuk Front fired boiler	Natural gas
Heungkuk(Korea District heating Corp)/GS Caltex	Korea	Sejin Tech	2	2009	85UVF1-1CEX	Heungkuk Front fired boiler	Fuel gas
Heungkuk	Korea	Sejin Tech	2	2009	85UVF1-1EX-020	Heungkuk Front fired boiler	Natural Gas
Heungkuk	Korea	Sejin Tech	4	2009	85UVF1-1EX-040	Heungkuk Front fired boiler	Natural Gas
Heungkuk	Korea	Sejin Tech	10	2009	85UVF1-1EX	Heungkuk Front fired boiler	Natural Gas
Heungkuk	Korea	Sejin Tech	2	2009	85UVF1-1EX-020	Heungkuk Front fired boiler	Natural gas
Heungkuk	Korea	Sejin Tech	4	2009	85UVF1-1EX-040	Heungkuk Front fired boiler	Natural gas
Heungkuk	Korea	Sejin Tech	8	2009	85UVF1-1EX	Heungkuk Front fired boiler	Natural gas
Heungkuk	Korea	Sejin Tech	6	2009	85IRF1-1EX	Heungkuk Front fired boiler	Fuel gas/Heavy oil
Sookook	Korea	Sejin Tech	8	2009	85UVF1-1EX	Sookook Front fired boiler	Natural gas
Sookook	Korea	Sejin Tech	4	2009	85IRF1-1EX	Sookook Front fired boiler	Natural gas
Heungkuk	Korea	Sejin Tech	4	2009	85IRF1-1EX	Sookook Front fired boiler	Natural gas
Heungkuk	Korea	Sejin Tech	6	2009	85UVF1-1EX	Heungkuk Front fired boiler	Natural gas
Sookook/Hyundai Steel	Korea	Sejin Tech	6	2009	85UVF1-1EX	Heungkuk Front fired boiler	Natural gas
Sookook/Hyundai Oil Bank	Korea	Sejin Tech	16	2010	85UVF1-1QD	Front fired	Natura gas
Sookook/Hyundai Oil Bank	Korea	Sejin Tech	4	2010	85UVF1-1CEX	Front fired boiler	Fuel gas
Heungkuk	Korea	Sejin Tech	1	2010	85UVF1-QD	Front fired boiler	Fuel gas & light oil
Heungkuk	Korea	Sejin Tech	3	2010	85IRF1-1QD	Front fired boiler	Fuel gas & light oil
Sookook/Hyundai HYSCO	Korea	Sejin Tech	18	2010	85UVF1-1QD	Front fired	Fuel gas
Sookook/Seetec	Korea	Sejin Tech	1	2010	85UVF1-1CEX	Front fired boiler	Fuel gas/Heavy oil
Sookook/Seetec	Korea	Sejin Tech	2	2010	85IRF1-1CEX	Front fired boiler	Fuel gas/Heavy oil
Sookook/KC Control	Korea	Sejin Tech	8	2010	85UVF1-1QD	Front fired boiler	Fuel gas
Heungkuk/GS Caltex	Korea	Sejin Tech	8	2010	85UVF1-1QD	Front fired boiler	Fuel gas
Heungkuk/GS Caltex	Korea	Sejin Tech	6	2010	85UVF1-1QD	Front fired boiler	Natural gas, fuel gas
Sookook/Osan Power Plant	Korea	Sejin Tech	6	2010	85UVF1-1QD	Front fired boiler	Natural gas, fuel gas
Sookook/Osan Power Plant	Korea	Sejin Tech	14	2010	85UVF1-1QD	Front fired boiler	Natural gas



**Phoenix Installations
Asia Pacific**



Company Name/end-user and Location	Destination Country	Distributor contact	Qty Installed	Year of Installation	Equipment	Boiler/Burner Equipment	Fuels
Sookook	Korea	Sejin Tech	10		85UVF1-1QD		
			2	2010	85IRF1-1QD	Front fired boiler	Natural gas/fuel gas
Sookook/Hyundai Oil Bank	Korea	Sejin Tech	9	2010	85UVF1-1CEX	Front fired boiler	Fuel gas
Heungkuk/LG Chem	Korea	Sejin Tech	10	2010	85UVF1-1QD	Front Fired Boiler	Fuel gas
Sookook/Donghwa Ind	Korea	Sejin Tech	1	2011	85UVF1-1CEX	Front Fired boiler	Natural gas
Sookook/LG Chem	Korea	Sejin Tech	3	2011	85UVF1-1CEX	Front fired incinerator	Fuel gas
Heungkuk/Korea District Heating corp/SK Energy	Korea	Sejin Tech	10	2011	85UVF1-1QD	Front Fired boiler	Natural gas
Heungkuk/Korea District Heating Engineering	Korea	Sejin Tech	10	2011	85UVF1-1QD	Front fired boiler	Natural gas
Miri Crude Oil Terminal -Miri	Malaysia	Panaron	2	2003	85UVF4-1CEX	Process Heaters	refinery gas/to replace the existing Landys & Gyr
Sabah Forest Industries (Paper & Pulp)	Malaysia	Panaron	1	2004	85UVF4-1	Lime Kiln	LPG
Expet Controls	Malaysia	Panaron	2	2006	85UVF3-1CEX	Process heater/furnace	Natural gas/MCOT heater upgrade
Independent Technology	Malaysia	Panaron	1	2006	85UVF2-1EX	Gas Fired Heater	Gas Fired Heater
Petronas MTBE	Malaysia	Panaron	60	2007	85UVF3-1EX-020	PDH Plant	Gas Fired Heater
Petronas MTBE, Gebeng	Malaysia	Panaron	50	2008	85UVF3-1-020	Upgrade fm gas fired furnaces	Currently not using scanners
Petronas CUF, Kerteh	Malaysia	Panaron	22	2008	85UVF1-1	Gas Fired Furnaces	Currently using Durag DLX 100 scanners
Petronas CUF, Kerteh	Malaysia	Panaron	5	2010	85UVF1-1QD	Duct burners	Natural gas/Replace Durag scanners
Keppel FELS Power Plant	Singapore	POGC	2	2005	85UVF1-1CEX	GAS Fired Furnace	EPC contractor : Precision Metals in Perth Australia
Keppel Merlimau Cogen	Singapore	Alco Automation	2	2006	60-2780-1(repl scanner for 85UVF1-1CEX)	Cogen	LPG Gas
Keppel Merlimau Cogen Pte Ltd	Singapore	Alco Automation	2	2006	85UVF1-1EX	Cogen	LPG Gas
CW Singapore Pte Ltd	Singapore	Alco Automation	4	2007	85UVF1-1CEX	Incinerator	Multi burner,fuel gas/new installation
Keppel Merlimau Cogen	Singapore	Alco Automation	1	2008	85UVF1-1EX	Front Fired Boiler	Fuel gas, Spare parts
Petrochemical Corporation of Singapore	Singapore	Alco Automation	1	2009	85UVF1-1CEX	Duct burner, front fired boiler	Fuel gas,spare parts



Phoenix Installations
Asia Pacific



Company Name/end-user and Location	Destination Country	Distributor contact	Qty Installed	Year of Installtion	Equipment	Boiler/Burner Equipment	Fuels
Keppel Merlimau Cogen	Singapore	Alco Automation	2	2009	85UVF1-1EX	Front fired boiler	Fuel Gas/Replacement existing units
Keppel Cogen Pte Ltd	Singapore	iEi Consultants	2	2010	85UVF1-1CEX	John Zink Auxiliary boiler	Dual Burners,Natural gas/new installation
Keppel Cogen Pte Ltd	Singapore	iEi Consultants	5	2011	85UVF1-1CEX	Front fired signle boiler, fuel gas	New installation
Panjapol Pulp Industries Pub Co	Thailand		2	2003	85UVF2-1	Black Liquor Recovery Boiler	LPG/Used for Pilot Flame Detection to replace the existing IRIS Scanner
The Aromatics (Thailand) Public Ltd Co Ltd	Thailand	Pisanurat Manakom	1	2003	85UVF1-1	Process Heaters	Refinrery Fuel Gas/To replace existing Fireye 45UV5-1009
Thasco Chemical	Thailand	Saman	2	2003	85UVF2-1	Process Heaters	Hydrogen/To replace existing Honeywell scanner
PTT Gas Separation Plant - via DJ COEN	Thailand	Komgrit	35	2004	85UVF1-1CEX	Duct Burners	Natural Gas/EPC contractor: DJ COEN-Europe
COCO-Phase 3	Thailand	Montree	2	2005	85UVF4-1CEX	COEN Duct Burner	Natural Gas/Retrofit to replace old IRIS Non self check scanner
ATC	Thailand	IMI	2	2004	85UVF1-1CEX	Heater	Natural/They will be installed in next feb'06 for major shutdown
Thasco Chemical	Thailand	IMI	1	2004	85UFV1-1	Boiler	Natural Gas/Replace Honeywell
Rayong Olefins Company Limited	Thailand	IMI	8	2006	85UVF1-1EX	Heat Furnace (ABB Lamnus)	Natural gas/New installation
PTT Co. Ltd	Thailand	IMI	3	2007	85UVF1-1CEX	Boiler	Gas/ For replacement
PTT Co. Ltd	Thailand	IMI	2	2007	60-2780-1(repl scanner for 85UVF1-1CEX)	Boiler	Gas/For replacement
Lion Company	Thailand	IMI	2	2007	85UVF1-1CEX	Hot Air/Burner is fabrication in Thailand But ignitor is Elic Brand	Single burner/fuel gas/new installation
PTT Gas Plant	Thailand	IMI	6	2008	85UVF1-1CEX	John Zink Duct burner	Exhaust gas(natural gas), replacement Honeywell
PTT GSP	Thailand	IMI	4	2009	85UVF1-1CEX	Linde Duct Burner	Natural Gas