GENERATORS



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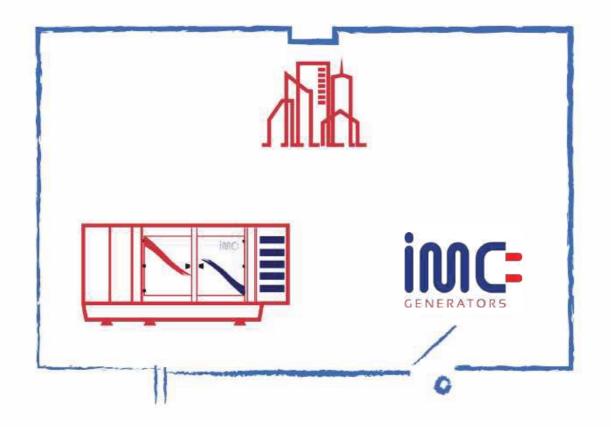
INTRODUCTION

Aiming to provide uninterrupted energy wherever people live, IMC Generators works with the excitement of the first day to ensure you get the right power and electricity whenever you need with it's continuously renewed technology and knowledge. Whit its 25 years of experience in the industr. IMC Generators develops special products for healthcare, construction, engineering, military, IT, agriculture, finance, tourism, telecomunications and government institutions, to meet the needs of our national and international customers and to ensure absolute customer satisfaction.

Today, IMC Co. has educated, motivated employees who are in technical disciplines. We are proud of our employees and their works. We work together as a team and achive great things.



OUR TOPIC IS ENERGY



We continue our journey with the same excitement and enthusiasm that we started 25 years ago.

We continue to produce our knowledge and experience we have gained in 25 years, blending with our constantly renewed technology and our desire to work.

Our goal is to produce uninterrupted energy in the best way.

Our dream is to deliver the energy systems that we produce to all over the world.







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DIESEL

GENERATOR

UNINTERRUPTED ENERGY

inc:



%100
PROVIDES UNINTERRUPTED POWER



EASY TO USE AND SAFE

HIGH PERFORMANCE

OPTIMUM EFFICIENCY

ECONOMIC

- Diesel Engine
- | Alternator
- Radiator
- Control Panel
- Chassis
- Exhaust
- Emergency Stop Button
- Lifting Lug
- Canopy





Optional Features

Remote Monitoring (M2M)
Synchronization Systems
Grid-Generator Transfer Board
Cylinder AVR and PMG Alternator
Sound Insulation Cabinet
Thermal Magnetic Circuit Breaker

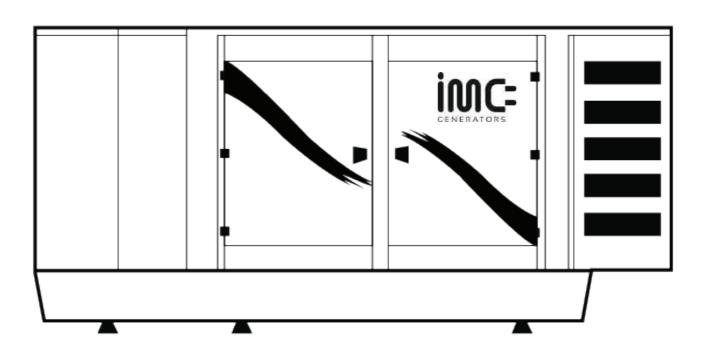
External Type Fuel Tank
Trailer and Container

Electronic Governor Application to Mechanical Type Motors

Automatic Fuel Filling System

Alarm Fuel Filling System

Alarm Fuel Electronic Fuel Gauge Remote Distribution Board



Sound Insulation Cabinet

Stylish, Simple and Original Design
Produstion From Galvanized Sheet
High Density Fireproof Sponge or Rockwool
Special Electrostatic Powder Coating
Demountable Solid Structure
Spevial and Safe Sliding Doors
Easy Maintenance
Air Ducts Designed for Healthy Cooling and Air Passages
Heat-Insulated Exhaust Panel and Emergency Stop Button

Chassis

Heavy-Duty-Steel Material
Electrostatic Powder Coating
High Strengh Design
Ergonomic Design
Chassis Integrated Fuel Tank
Vibration Mounts Between Chassis
Motor and Alternator
Easy Transport With Crane and Forklift

DIESEL GENERATOR FEATURES

DIESEL ENGINE

- Heavy Duty Diesel Engine
- Diesel Generator Engine
- 4 Stroke
- Water Cooled
- Engine Speed: 1500 rpm/min
- 12V/24V Power System
- Electronic or Mechanical Governor
- Engine Block Water Heater
- Water Level Vontrol Relay
- Oil Pressure Control Relay
- Temperature Control Relay
- Replaceable Fuel, Oil and Air Filter
- Tropical Type Radiator and Fan
- Precise Speed Regulation
- and Layout
- Compliance With ISO 8528 **Standarts**

ALTERNATOR

- Brushless, Single Bearing, Synchronous Type
- Insulation Rating = H
- Protection Rating = IP 23
- Automatic VoltageRegulator(AVR)
- Voltage = 231 / 400 Volt
- Frequency = 50H
- Voltage Regulation = 0,5
- Stator Winding Against
- Harmonic Distortion
- Overload:
 - 1 Hour 110%
 - 2 Hour 150%
- Short Circuit Resistance: 10 Seconds 300%
- 3 Phaze

CONTROL PANEL

- Microprocessor Control Module
- Electronic Control Unit
- With LED Display
- Relay and Protection Fuses
- Battery Charger
- Automatic Synchronization
- Remote Operation
- Emergency Stop Button
- PC Based Software
- Easy Traceability
- Generator Network Transfer
- Control

Engine Oil Pressure, Overheating

- Speed, Operating Hours Error
- Messages Volts, Amps, Frequency
- Indicators Start
- Battery Charge Protections









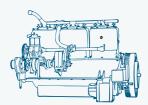




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STANDARD FEATURES









DIESEL ENGINE

Radiator

Turbo Charger

Radiator Cover

Starter Motor

Exhaust Output

Air Filter

Cooling Fan

CONTROL PANEL

Control Panel
Connection Box

CABE - CHASSIS

Lifting Lug Fuel Tank

Vibration insulator

Block Water Heater

Battery

ALTERNATOR

Brushless

Single Bearing
Synchronous

STANDART GROUP FEATURES

Easy Operation and Maintenance Feature
Automatic And Manuel Operation System
Aesthetic Appearance and Design
Battery and Connection Cables in Suitable Amperage
Motor Jacket Water Heater
Industrial Type Exhaust Slincer System
Oil Drain Valve and Flexible Fuel Hoses

Optional Oundproofing Cabinet Special Vibration Mounts Abudant Spare Parts TSE Service Qualification Certified Service Network Testing With Full-Load and Full Functionality in all Groups +90 322 290 32 90 | info@imc.gen.tr | www.imc.gen.tr

ENERGY OF IMC ON THE SEAS



- 4-Stroke Marine Cruise Servize Type
- Marine Water-Cooled Diesel Engine
- Synchronous Type Rotary Diode Single Bed
- Marine Unsulated Alternator
- Steel Chassis and Antivibration Pads
- Fuel Piping Set Integrated Into the Chassis
- Marine PLC Equipped Control Panel
- Integrated in Control Panel
- Battery Charge Rectifier
- Sea Water Pump and Heat Exchanger Cooling Set
- Marinated Battery Group with Proper Power
- Silent Marine Canopy

- Compliance with Military Ship Classification Rules
- Generator Control and Protection
- Communication with Engine
- Automatic and Manual Synchronization
- Alternator Dehumidifier Control
- Launguage Selection, Alarm Monitoring
- Detailed Protection Trackinh
- Air/Electric Start Control
- Cabin Ventilation Control



Compliance with ISO 8528 Regulation Requirements
Compliance with Specifications of ISO9001 Certification
Compliance with Requirements of CE Certification
Compliance with European Noise Regulation 2000/14/EC















2 - 15 kVA GENERATORS WITH CANOPY WITHOUT CANOPY

Gasoline - Diesel Minimum Space Covering Maximum Energy Economic Easy Carryable



FRGY IN NATURE



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IP23

IP23

ELECTRACTOR

17 - 66 - kVA

The Alternator Driven by Tractor Shaft

Generate Your Own Energy From Your Own Tractor

Electricity Everywhere
Self-Warning
Long Life Durable
Balanced-High Quality Electric
Display
Superior Quality Production
Easy to Use
Mobile Design



IMC46

IMC55

IMC66

MOBILE GENERATOR



GENERATOR FOR RENT

All - Power Generators for Rent of Canopy and Without Canopy Generator Park

MOBILE GENERATOR

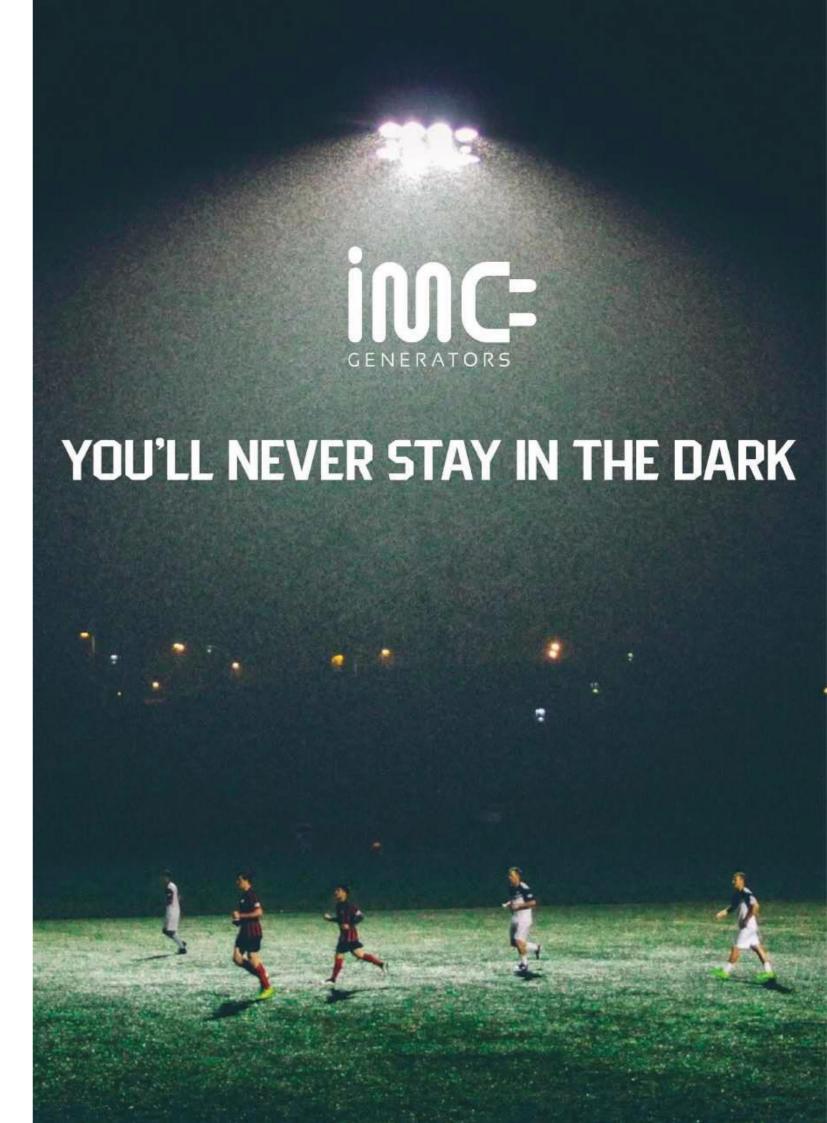
200 - 700 kVA Mobile Generator of Canopy and Without Canopy Generator Park



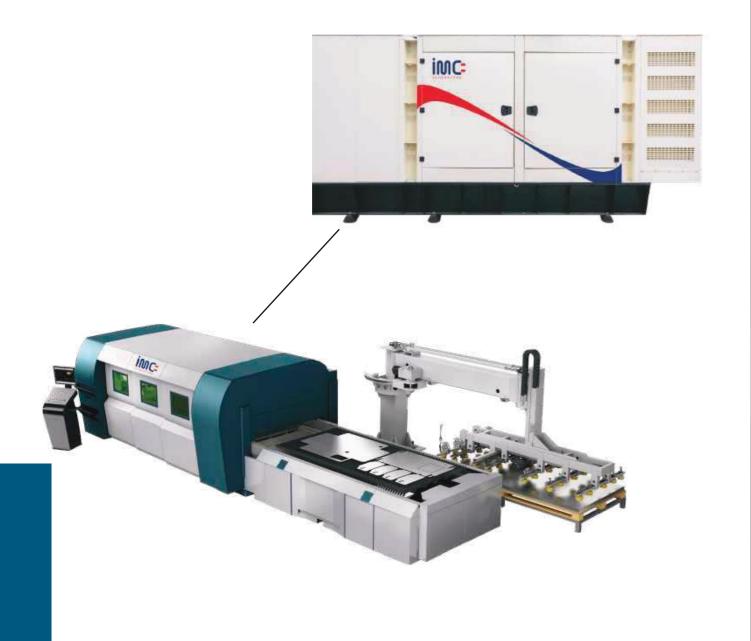


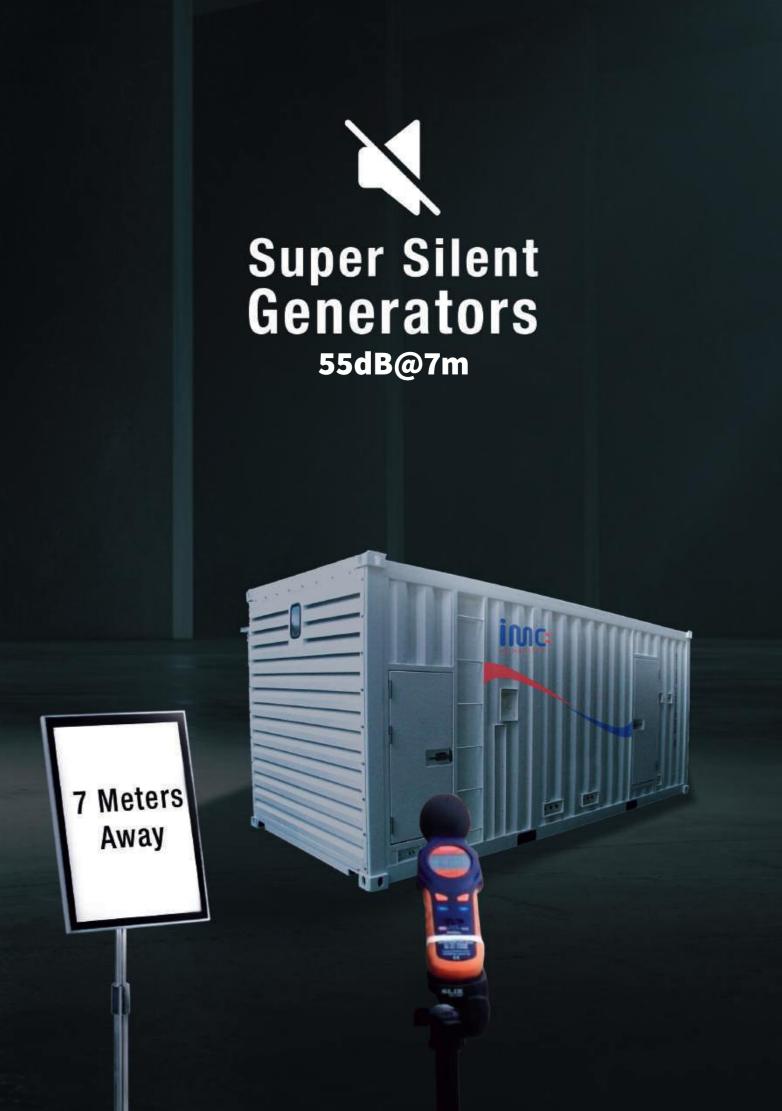
HIGHLIGHT FEATURES





'IMC GENERATOR PRODUCES ITS OWN CANOPY'





TECH TEAM





MORE QUITE



GENERATORS TECHTEAM



MORE (Creative, Knowledgeable, Experienced)





REMOTE MONITORING CONTROL SYSTEMS

7/24 FOLLOWABLE

- SUPPORTS CURRENT PROTOCOLS
- SUITABLE FOR EVERY TECHNICAL SYSTEM
- WHERE ALL DATA CAN BE COLLECTED

Thousands of branches of

a bank and thousands of companies

Are Under Control

with Remote Monitoring Control Systems

Electricity Meters - Ups Systems - Generators - Compressors - Compensation Systems

Electrical Analyzers - Temperature and Humidity Sensors - Co2 and O2 Analyzers - Water Meters



Remote Monitoring Control Systems

Pasa Limani : (2) Ana Besieme *



PERKINS



Generator Group Features			Engine Features	
Model	Standby-kVA	Engine	Model	
IMC-P-10	10	PERKINS	403A-11G1	
IMC -P-15	15	PERKINS	403A-15G1	
IMC -P-22	22	PERKINS	404A-22G1	
IMC -P-33	33	PERKINS	1103A-33G	
IMC -P-50	50	PERKINS	1103A-33TG1	
IMC -P-66	66	PERKINS	1103A-33TG2	
IMC -P-72	72	PERKINS	1104A-44TG1	
IMC -P-88	88	PERKINS	1104A-44TG2	
IMC -P-110	110	PERKINS	1104C-44TAG2	
IMC -P-150	150	PERKINS	1106A-70TG1	
IMC -P-165	165	PERKINS	1106A-70TAG2	
IMC -P-200	200	PERKINS	1106A-70TAG3	
IMC -P-220	220	PERKINS	1106A-70TAG4	
IMC -P-250	250	PERKINS	1506A-E88TAG2	
IMC -P-300	300	PERKINS	1506A-E88TAG4	
IMC -P-400	400	PERKINS	2206A-E13TAG2	
IMC -P-450	450	PERKINS	2206A-E13TAG3	
IMC -P-500	500	PERKINS	2506A-E15TAG1	
IMC -P-550	550	PERKINS	2506A-E15TAG2	
IMC -P-660	660	PERKINS	2806A-E18TAG1A	

PERKINS

Generator Group Features			Engine Features	
Model	Standby-kVA	Engine	Model	
IMC -P-700	700	PERKINS	2806A-E18TAG2	
IMC -P-825	825	PERKINS	4006-23TAG2A	
IMC -P-900	900	PERKINS	4006-23TAG3A	
IMC -P-1000	1000	PERKINS	4008-30TAG1	
IMC -P-1100	1100	PERKINS	4008TAG2A	
IMC -P-1250	1250	PERKINS	4008-30TAG3	
IMC -P-1385	1385	PERKINS	4012-46TWG2A	
IMC -P-1500	1500	PERKINS	4012-46TWG3A	
IMC -P-1650	1650	PERKINS	4012-46TAG2A	
IMC -P-1875	1875	PERKINS	4012-46TAG3A	
IMC -P-2000	2000	PERKINS	4016TAG1A	
IMC -P-2250	2250	PERKINS	4016-61TRG2	
IMC -P-2500	2500	PERKINS	4016-61TRG3	

CUMMINS



Generator Group Features			Engine Features	
Model	Standby-kVA	Engine	Model	
IMC -C-55	55	CUMMINS	S3,8-G6	
IMC -C-66	66	CUMMINS	S3,8-G7	
IMC -C-110	110	CUMMINS	6BTA5,9-G5	
IMC -C-150	150	CUMMINS	6BTAA5,9G6	
IMC -C-170	170	CUMMINS	6BTAA5,9G7	
IMC -C-350	350	CUMMINS	QSL9-G5	
IMC -C-400	400	CUMMINS	NTA 855-G4	
IMC -C-500	500	CUMMINS	QSX 15 G6	
IMC -C-550	550	CUMMINS	QSX 15 G8	
IMC -C-700	700	CUMMINS	VTA 28 G5	
IMC -C-825	825	CUMMINS	VTA 28 G6	
IMC -C-880	880	CUMMINS	QSK 23 G3	
IMC -C-1100	1100	CUMMINS	QST 30 G4	
IMC -C-1100	1100	CUMMINS	KTA 38 G5	
IMC -C-1410	1410	CUMMINS	KTA 50 G3	
IMC -C-1650	1650	CUMMINS	KTA 50 G8	
IMC -C-1675	1675	CUMMINS	KTA 50 GS8	
IMC -C-2250	2250	CUMMINS	QSK 60 G4	
IMC -C-2500	2500	CUMMINS	QSK 60 G13	
IMC -C-3000	3000	CUMMINS	QSK 78 G9	

VOLVO



Generator Group Features			Engine Features	
Model	Standby-kVA	Engine	Model	
IMC -V-110	110	VOLVO	TAD531GE	
IMC-V-145	145	VOLVO	TAD532GE	
IMC-V-167	167	VOLVO	TAD731GE	
IMC-V-200	200	VOLVO	TAD732GE	
IMC-V-225	225	VOLVO	TAD733GE	
IMC-V-275	275	VOLVO	TAD734GE	
IMC-V-330	330	VOLVO	TAD1341GE	
IMC-V-385	385	VOLVO	TAD1342GE	
IMC-V-415	415	VOLVO	TAD1343GE	
IMC-V-450	450	VOLVO	TAD1344GE	
IMC-V-500	500	VOLVO	TAD1345GE	
IMC-V-550	550	VOLVO	TAD1641GE	
IMC-V-630	630	VOLVO	TAD1642GE	
IMC-V-700	700	VOLVO	TAD1643GE	

TÜMOSAN

BAUDOUIN





	Generator Group Featun	5	Engine Features	
Model	Standby-kVA	Engine	Model	
IMC-T-22	22	TUMOSAN	3DN29T048CG	
IMC-T-33	33	TUMOSAN	3DN29T048CG	
IMC-T-44	44	TUMOSAN	3DT29T065CG	
IMC-T-55	55	TUMOSAN	3DT29T065CG	
IMC-T-77	77	TUMOSAN	4DT39T075CG	
IMC-T-110	110	TUMOSAN	4DT41T115CG	

G	Generator Group Feature	5	Engine Features	
Model	Standby-kVA	Engine	Model	
IMC - B -17	17	BAUDOUIN	4M05G17/5	
IMC - B -22	22	BAUDOUIN	4M06G22/5	
IMC - B -33	33	BAUDOUIN	4M06G33/5	
IMC - B -44	44	BAUDOUIN	4M06G44/5	
IMC - B -50	50	BAUDOUIN	4M06G50/5	
IMC - B -55	55	BAUDOUIN	4M06G55/5	
IMC - B -72	72	BAUDOUIN	4M11G70/5	
IMC - B -88	88	BAUDOUIN	4M11G90/5	
IMC - B -110	110	BAUDOUIN	4M11G110/5	
IMC - B-150	150	BAUDOUIN	6M11G150/5	
IMC - B -165	165	BAUDOUIN	6M11G165/5	
IMC - B -220	220	BAUDOUIN	6M16G220/5	
IMC - B -250	250	BAUDOUIN	6M16G250/5	
IMC - B -275	275	BAUDOUIN	6M16G275/5	
IMC - B -330	330	BAUDOUIN	6M16G330/5	
IMC - B -385	385	BAUDOUIN	6M21G385/5	
IMC - B -440	440	BAUDOUIN	6M21G440/5	
IMC - B -500	500	BAUDOUIN	6M21G500/5	
IMC - B -550	550	BAUDOUIN	6M26G550/5	
IMC - B -660	660	BAUDOUIN	6M33G660/5	
IMC - B -715	715	BAUDOUIN	6M33G715/5	
IMC - B -825	825	BAUDOUIN	6M33G825/5	
IMC - B -900	900	BAUDOUIN	12M26G900/5	
IMC - B -1000	1000	BAUDOUIN	12M26G1000/5	
IMC - B -1100	1100	BAUDOUIN	12M26G1100/5	
IMC - B -1250	1250	BAUDOUIN	12M33G1250/5	
IMC - B -1400	1400	BAUDOUIN	12M33G1400/5	

BAUDOUIN



Generator Group Features			Engine Features	
Model	Standby-kVA	Engine	Model	
IMC - B - 20	20	BAUDOUIN	4M06G20/5	
IMC - B - 25	25	BAUDOUIN	4M06G25/5	
IMC - B - 35	35	BAUDOUIN	4M06G35/5	
IMC - B - 44	44	BAUDOUIN	4M06G44/5	
IMC - B - 50	50	BAUDOUIN	4M06G50/5	
IMC - B - 55	55	BAUDOUIN	4M06G55/5	
IMC - B - 72	72	BAUDOUIN	4M10G70/5	
IMC - B - 88	88	BAUDOUIN	4M10G88/5	
IMC - B - 110	110	BAUDOUIN	4M10G110/5	
IMC - B - 150	150	BAUDOUIN	6M11G150/5	
IMC - B - 165	165	BAUDOUIN	6M11G165/5	
IMC - B - 220	220	BAUDOUIN	6M16G220/5	
IMC - B - 250	250	BAUDOUIN	6M16G250/5	
IMC - B - 275	275	BAUDOUIN	6M16G275/5	
IMC - B - 300	300	BAUDOUIN	6M16G300/5	
IMC - B - 350	350	BAUDOUIN	6M16G350/5	
IMC - B - 400	400	BAUDOUIN	6M21G400/5	
IMC - B - 440	440	BAUDOUIN	6M21G440/5	
IMC - B - 500	500	BAUDOUIN	6M21G500/5	
IMC - B - 550	550	BAUDOUIN	6M21G550/5	
IMC - B - 660	660	BAUDOUIN	8M21G660/5	
IMC - B - 715	715	BAUDOUIN	6M33G715/5	
IMC - B - 750	750	BAUDOUIN	6M33G750/5	
IMC - B - 825	825	BAUDOUIN	6M33G825/5	
IMC - B - 900	900	BAUDOUIN	12M26G900/5	

Discover the Energy GENERATORS

NAVI DIESEL

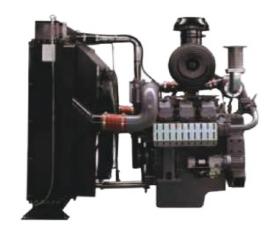


Generator Group Features			Engine Features
Model	Standby-kVA	Engine	Model
IMC-N-15	15	NAVI DIESEL	YD385D
IMC-N-17	17	NAVI DIESEL	YD480D
IMC-N-21	21	NAVI DIESEL	YND485D
IMC-N-27	27	NAVI DIESEL	490D
IMC-N-35	35	NAVI DIESEL	490ZD
IMC-N-37	37	NAVI DIESEL	K4100D
IMC-N-52	52	NAVI DIESEL	K4100ZD
IMC-N-56	56	NAVI DIESEL	KD4102ZDI
IMC-N-64	64	NAVI DIESEL	ZH4105ZLD
IMC-N-73	73	NAVI DIESEL	ZH4105ZLDI
IMC-N-73	73	NAVI DIESEL	R4105ZDI
IMC-N-82	82	NAVI DIESEL	R4105AZLD
IMC-N-89	89	NAVI DIESEL	R4105BZLD
IMC-N-95	95	NAVI DIESEL	R4110
IMC-N-124	124	NAVI DIESEL	R6105ZLD
IMC-N-136	136	NAVI DIESEL	R6105AZLD
IMC-N-149	149	NAVI DIESEL	R610AZLDI
IMC-N-192	192	NAVI DIESEL	R6110ZLDI
IMC-N-216	216	NAVI DIESEL	R6113AZLD
IMC-N-227	227	NAVI DIESEL	SYD83TAD23

NAVI DIESEL

(Generator Group Features	5	Engine Features
Model	Standby-kVA	Engine	Model
IMC-N-260	260	NAVI DIESEL	SYG128TAD26
IMC-N-308	308	NAVI DIESEL	SYG128TAD31
IMC-N-350	350	NAVI DIESEL	SYG142TAD38
IMC-N-420	420	NAVI DIESEL	
IMC-N-410	410	NAVI DIESEL	SYG258TAD51
IMC-N-455	455	NAVI DIESEL	SYG258TAD45
IMC-N-510	510	NAVI DIESEL	SYG258TAD51
IMC-N-565	565	NAVI DIESEL	SYG266TAD56
IMC-N-610	610	NAVI DIESEL	
IMC-N-630	630	NAVI DIESEL	SYG266TAD63
IMC-N-680	680	NAVI DIESEL	SYG266TAD68
IMC-N-720	720	NAVI DIESEL	SYG302TAD72
IMC-N-780	780	NAVI DIESEL	SYG302TAD79
IMC-N-826	826	NAVI DIESEL	
IMC-N-886	886	NAVI DIESEL	
IMC-N-956	956	NAVI DIESEL	
IMC-N-1053	1053	NAVI DIESEL	QST28H1100

VMAN



Generator Group Features			Engine Features	
Model	Standby-kVA	Engine	Model	
IMC -VM-288	288	VMAN	D11A2	
IMC -VM-313	313	VMAN	D11A1	
IMC -VM-344	344	VMAN	D11A	
IMC -VM-388	388	VMAN	DII	
IMC -VM-413	413	VMAN	D15A2	
IMC -VM-450	450	VMAN	D15A1	
IMC -VM-500	500	VMAN	D15	
IMC -VM-550	550	VMAN	D15	
IMC -VM-625	625	VMAN	D22A2	
IMC -VM-688	688	VMAN	D22A	
IMC -VM-750	750	VMAN	D22	
IMC -VM-810	810	VMAN	D22Z	
IMC -VM-850	850	VMAN	D30A3	
IMC -VM-963	963	VMAN	D30A2	
IMC -VM-1025	1025	VMAN	D30A1	
IMC -VM-1100	1100	VMAN	D30A	





Generator Group Features			Engine Features
Model	Standby-kVA	Engine	Model
IMC -SD-69	69	SDEC	SC4H95D2
IMC -SD-88	88	SDEC	SC4H115D2
MC -SD-110	110	SDEC	SC4H160D2
MC -SD-138	138	SDEC	SC4H180D2
MC -SD-176	176	SDEC	SC7H230D2
MC -SD-206	206	SDEC	SC7H250D2
MC -SD-220	220	SDEC	SC9D280D2
MC -SD-275	275	SDEC	SC9D340D2
MC -SD-344	344	SDEC	SC13G420D2
MC -SD-385	385	SDEC	SC12E460D2
MC -SD-413	413	SDEC	SC15G500D2
MC -SD-495	495	SDEC	SC27G610D2
MC -SD-550	550	SDEC	SC27G690D2
MC -SD-619	619	SDEC	SC27G755D2
MC -SD-688	688	SDEC	SC27G830D2
MC -SD-756	756	SDEC	SC27G900D2
MC -SD-825	825	SDEC	SC33W990D2
MC -SD-963	963	SDEC	SC33W115D2

WARRANTY



2 years 1000 hours



SECTORS



|||||

Hotel

Residence

AVM







Factory

Building

Bank







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LOAD BANK





44

WE ARE STRONG TOGETHER













































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AFTER SALES SERVICES

Spare Part

Periodic Maintenance

- Assembly- dissasembly
- Periodic maintenance
- Alteration
- Techical Support and consulting
- General maintenance
- Emergency call
- Revision
- Commissionig
- Repairs



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SPARE PART

ALL GENERATOR SPARE PARTS YOU NEED ARE AT IMC SPARE PARTS DEPARTMENT

Fuel system parts



Alternators and starters

Filters





Recirculation

Gaskets



Beta **ENERGY** LOADING TO THE WORLD



Consider an Energy Company;

Their biggest dream are to deliver energy to the whole world

Their all products are approved by the whole world

The production area is more than a factory, looks like the life area

They both consider today and the future

Their employees and customers are good-humored and always happy

They can overcome all the difficulties that may be encountered "with a strong team"

Beta supply their energy needs with solar energy panels

Beta continues to distribute energy to the whole World with more than 300 employees.

Dry Type Transformer



Distribution Hermetic Transformer



Power Transformer



With Expansion Tank Transformer











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VISIT OUR WEBSITE FOR DETAILED INFORMATION ABOUT OUR PRODUCTS.



IMC JENERATÖR ENERJİ SAN. TİC. A.Ş.

Yeşiloba Mahallesi 46239 Sk. M.Başpınar Orta Ölçekli Sanayi Sitesi No: 3/F Seyhan/ADANA/TURKEY

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