

ATLANT





MINSK REFRIGERATOR PLANT

MANUFACTURE OF HOUSEHOLD
REFRIGERATORS AND FREEZERS



HOUSEHOLD APPLIANCES PLANT

MANUFACTURE OF AUTOMATIC
WASHING MACHINES



BARANOVICHI MACHINE-TOOL PLANT

MANUFACTURE OF COMPRESSORS
FOR REFRIGERATORS, ELECTRIC MOTORS
FOR AUTOMATIC WASHING MACHINES
AND TECHNOLOGICAL COMPLEXES
FOR PLASTIC PROCESSING

2001-2010

The first plastic processing equipment i.e. BZST 125/250 injection molding machines was manufactured.

The first ATLANT automatic washing machine was produced.

ATLANT launched serial production of two-compressor refrigerators with energy efficiency class A.

A new technological line for compressor production was commissioned under a license from DANFOSS (Denmark).

The 30-millionth ATLANT refrigerator and the 30-millionth ATLANT compressor were produced

2011-2020

The one-millionth ATLANT washing machine rolled off the production line.

A new production facility for universal electric motors for household washing machines was launched.

The first batch of No Frost refrigerators rolled off the production line.

The 36-millionth compressor was produced.

Since April 2013, ATLANT has been producing in-house designed ST series compressors, enabling the production of refrigerators with energy efficiency class A+++.

By the Resolution of the Council of Ministers of the Republic of Belarus No. 150 dated February 19, 2014, ATLANT was named as a Laureate of the Government Award for Achievements in the Field of Quality.

In July 2019, the 39-millionth refrigerator was produced.

The 40-millionth refrigerator was manufactured at the Minsk Refrigerator Plant.

The 50-millionth compressor was produced at the Baranovich Machine-Tool Plant.

The 3-millionth washing machine was produced at the Household Appliances Plant.

2026-2030

Product line expansion:

1. Launch of chest freezer production.
2. Launch of a new line of No Frost refrigerators with bottom freezer (49 series).
3. Launch of washer-dryer machines production.
4. Launch of dishwasher machines production.

2021-2025

The 41-millionth refrigerator was produced at the Minsk Refrigerator Plant.

ATLANT won the national contest "Best Exporter of the Year" in the category "Manufacture of Household Consumer Goods."

ATLANT introduced a new antibacterial protection technology called ABG Technology.

Serial production of the HM-4319 built-in refrigerator model range was launched.

Serial production of MF-7204-000 pharmaceutical freezer models was launched.

Serial production of HF-1003 pharmaceutical refrigerators was launched.

Serial production of 76-ND series freezers was launched.

Serial production of 14 series washing machines with steam function was launched

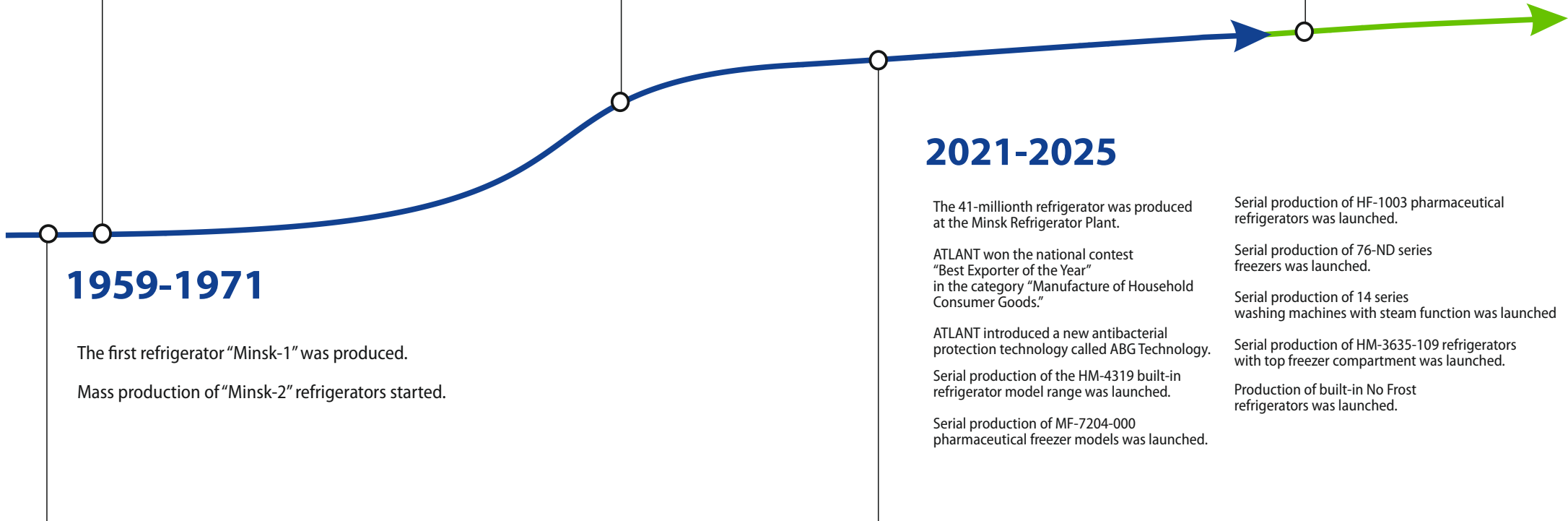
Serial production of HM-3635-109 refrigerators with top freezer compartment was launched.

Production of built-in No Frost refrigerators was launched.

1959-1971

The first refrigerator "Minsk-1" was produced.

Mass production of "Minsk-2" refrigerators started.





REFRIGERATORS
AND FREEZERS

1 230 000 units/year

WASHING MACHINES

500 000 units/year

ELECTRIC MOTORS

800 000 units/year



COMPRESSORS

2 000 000 units/year



REFRIGERATION EQUIPMENT

WASHING MACHINES

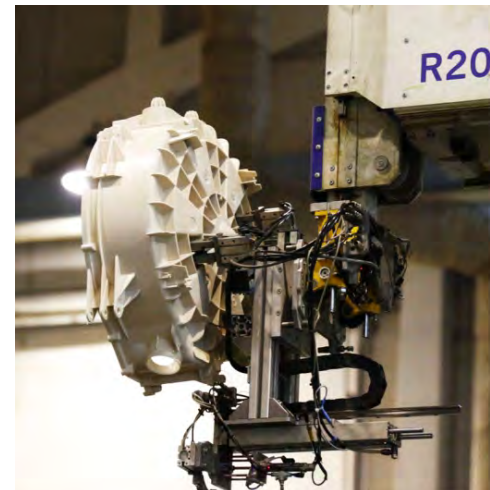
▼ WEMO automated line



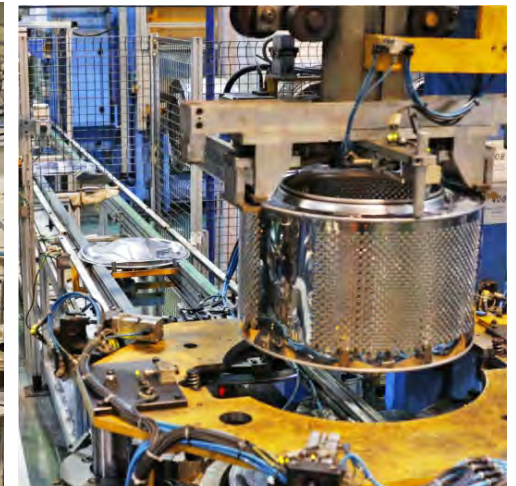
▼ HAITIAN injection molding machines



▼ Tub production



▼ Drum production



▲ BZST injection molding machines

▲ Inner cabinet assembly station



REFRIGERATORS

SIDE-BY-SIDE COMBINATION

NO FROST

STATIC COOLING SYSTEM

BUILT-IN MODELS

SINGLE-CHAMBER MODELS

REFRIGERATOR + FREEZER



46-ND ADVANCE COMFORT+
46-NMI ADVANCE inverter compressor, Wi-Fi
46-NL COMFORT

NEW

46 ADVANCE 66 ADVANCE 36 ADVANCE

2 compressors

STATIC COOLING SYSTEM NO FROST

NEW

16 ADVANCE

FREEZERS

WASHING MACHINES

NO FROST

STATIC COOLING SYSTEM

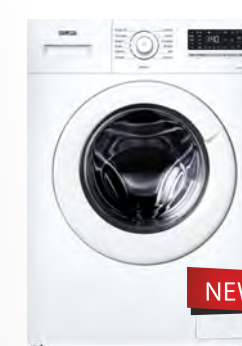
5 SERIES soft action

10 SERIES smart action

13 SERIES intense professional

14 SERIES intense expert

18 SERIES balance



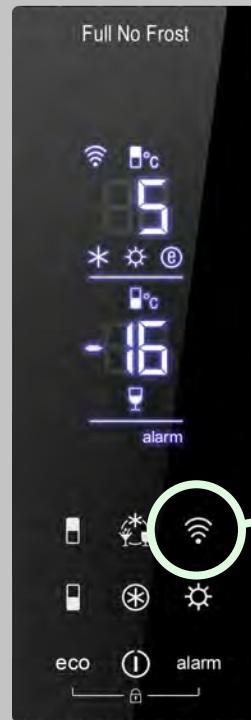
76-ND ADVANCE 76 ADVANCE

NEW

INVERTER MOTOR

WI-FI electronic control

Control the refrigerator via a mobile application on your smartphone.



The inverter compressor ensures ideal temperature maintenance.



INVERTER
compressor

A⁺⁺

Two LED lights in the refrigerator compartment with soft-on system.

The lighting provides long-lasting, soft, and pleasant illumination. Enables energy savings.



INNOVATIONS

EXTREME PROTECT TECHNOLOGY

ATLANT



**EXTREME
PROTECT**

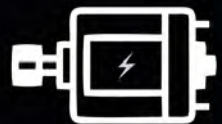
OPTIMAL OPERATION
AT TEMPERATURES
DOWN TO -15°C

A+++

INVERTER MOTOR

ATLANT washing machines are equipped with inverter motors ensuring high efficiency and smooth operation.

These motors operate more quietly and with less vibration, making washing more comfortable, while reducing power consumption and extending the service life of the machine.



**INVERTER
MOTOR**





STEAM TREATMENT



STEAM WASHING

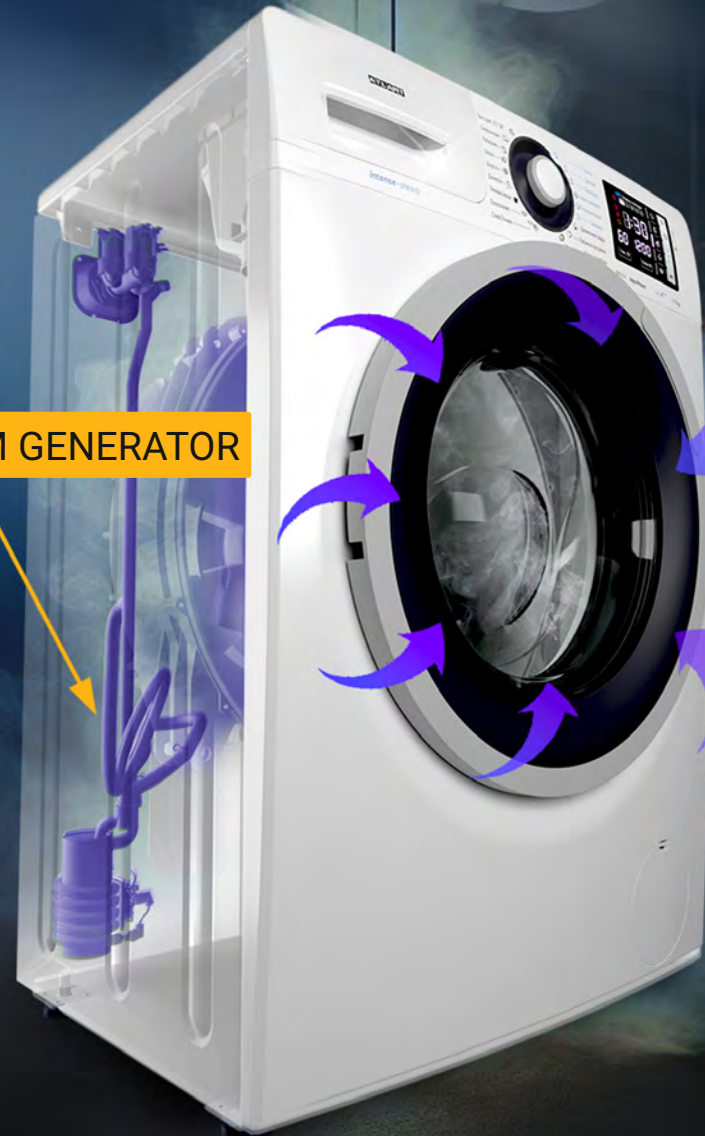
STEAM GENERATOR



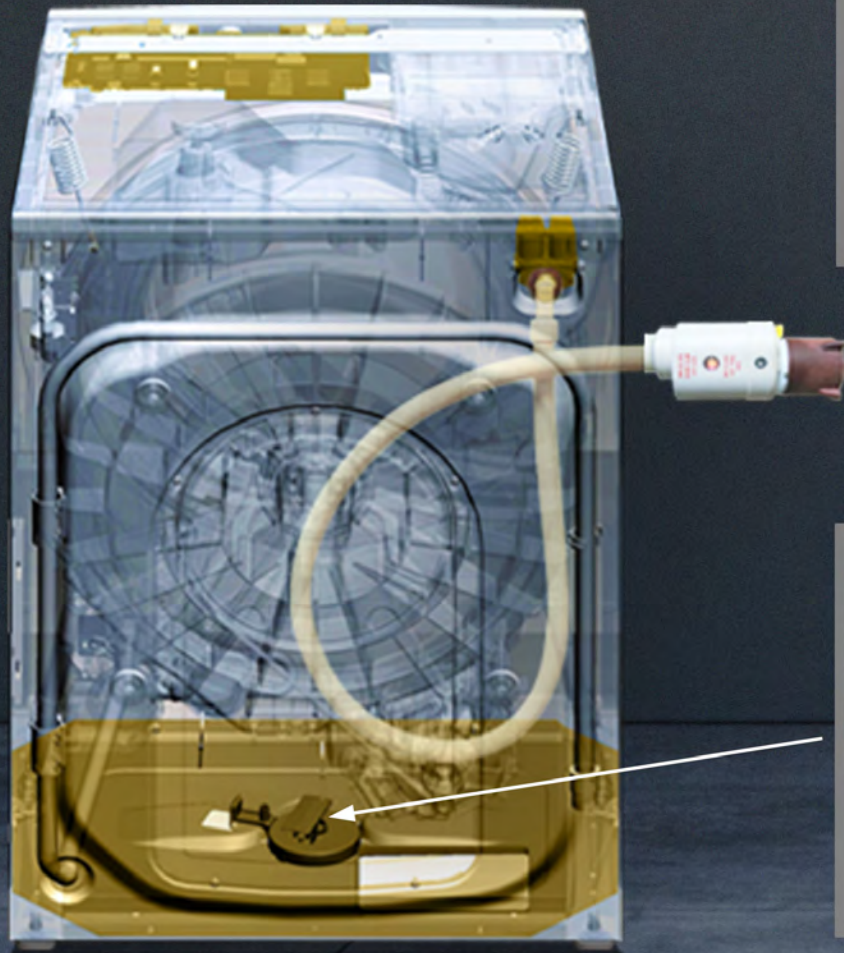
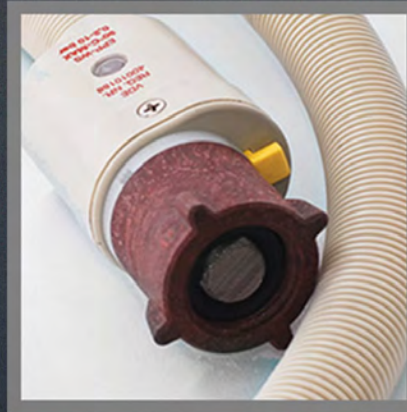
~ 18 minutes



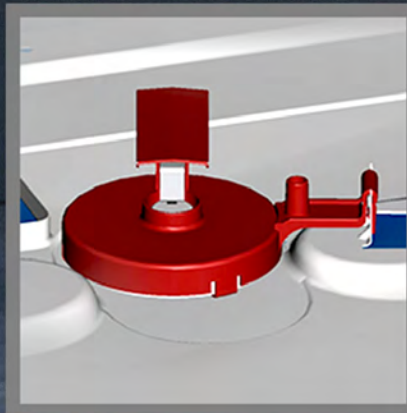
"STEAM REFRESH"
PROGRAM



AQUA-PROTECT
SYSTEM



AQUA-STOP
SYSTEM



SPLIT TUB



ABG*

TECHNOLOGY
**anti-bacteria guard*

It is used in the manufacture of appliance gaskets, inner walls and handles of refrigerators, as well as the drum pads and detergent drawer of washing machines.



INNOVATIONS

SAFETY

ATLANT

SERVICE
LIFE
10
YEARS

FULL
WARRANTY
5
YEARS



VOLTAGE
FLUCTUATION
PROTECTION



REFRIGERATORS

IMPROVED WEAR-RESISTANT COATING — METALOPLAST (FILM-LAMINATED STEEL)



NEW

SIDE-BY-SIDE COMBINATION (X-1602-190 + M-7606-192)
BRONZE



NEW

M-7606-192
BRONZE



NEW

X-1602-190
BRONZE



NEW

HM-46XX-279-NWI
ANTHRACITE



NEW

HM-46XX-179-ND
ANTHRACITE



NEW

HM-46XX-299-NWI
BRONZE



NEW

HM-46XX-199-ND
BRONZE

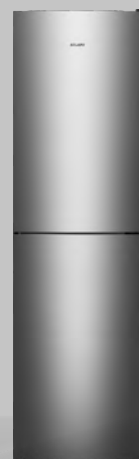
PAINTED METAL



46XX-109-ND ADVANCE
WHITE



46XX-181-NL ADVANCE
SILVER



46XX-161 ADVANCE
"WET ASPHALT"

WASHING MACHINES

14 SERIES
intense expert



WHITE



NEW

ANTHRACITE



NEW

SILVER

REFRIGERATION EQUIPMENT:

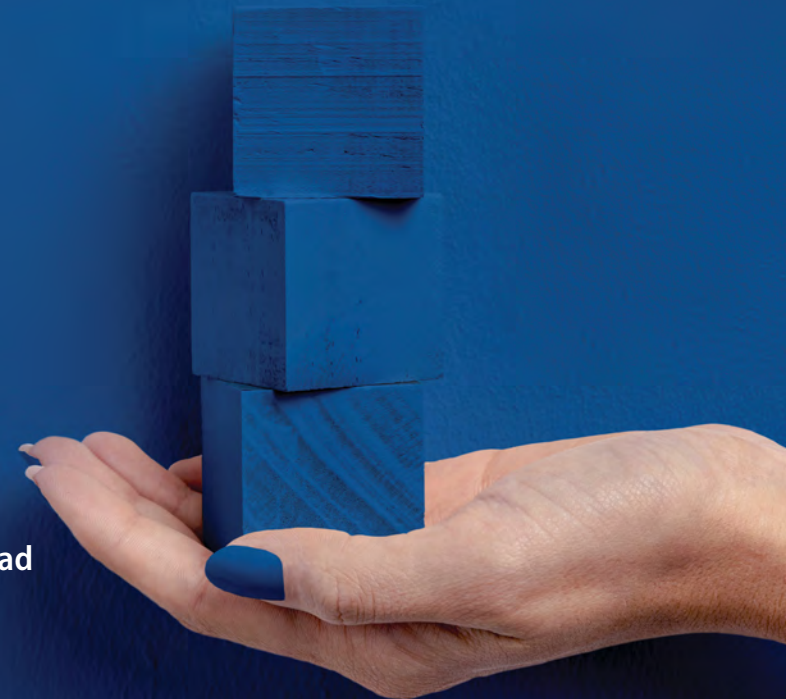
- Large storage capacity for food products
 - High energy efficiency class — **A+, A++**
 - **Inverter compressor**
 - Remote control via **Wi-Fi** — Smart Connect function
 - Fresh zones
 - Vegetable and fruit drawer with humidity control
 - **Additional accessories:** folding shelf, hanging container, butter dish, bottle rack
 - Automatic door closer
 - Antibacterial protection technology — **ABG Technology**
- Extreme Protect technology:**
- ensures stable freezer operation in environments where the temperature drops to **-15 °C**

WASHING MACHINES:

- Touch control
- High energy efficiency class **A+++**
- **Inverter motor**
- **Steam generator:** allows refreshing clothes without water and increases washing efficiency
- Load capacity up to **8 kg**
- Antibacterial protection technology — **ABG Technology**
- **Leakage protection systems** — Aqua Stop и Aqua Protect
- **Imbalance control:** distributes laundry inside the drum to prevent machine displacement during washing
- Water and energy consumption automatically adjusted according to the load
- Unique washing programs: Favorite, Intensive, and Eco modes

GENERAL ADVANTAGES:

- Service life **10 years**
- **3-year** manufacturer's warranty
- Resistance to voltage fluctuations in the power grid





FOR THE HOSPITALITY INDUSTRY

MHTE-47-01-00





from +1 °C to +10 °C

Temperature monitoring system

from +1 °C to +12 °C

ATLANT

from -16 °C to -30 °C

Temperature monitoring system

ATLANT

from -28 °C to -30 °C

Temperature monitoring system

FOR BLOOD STORAGE

ATLANT

-40 °C

PHARMACEUTICAL REFRIGERATORS

PHARMACEUTICAL FREEZER

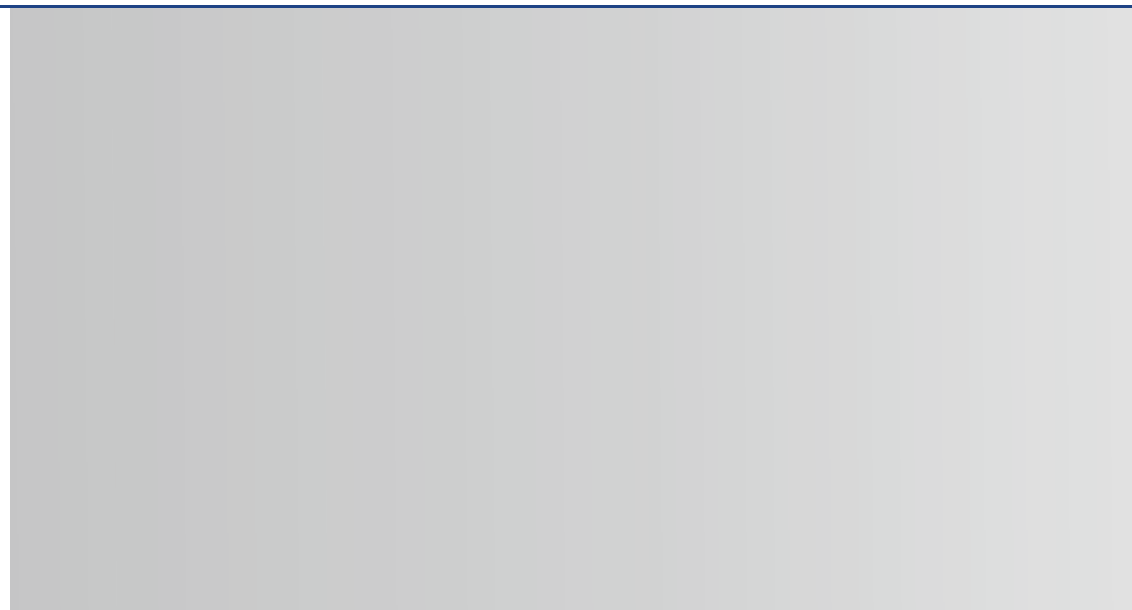
MEDICAL FREEZERS



46-N

4A24-N

REFRIGERATORS



16 SERIES

17 SERIES

19 SERIES



WASHING MACHINES

Cooling system: static (de-frost)

Control type: electronic control unit

Energy efficiency class: A+

Temperature range: from -16 °C to -26°C

Fast freezing mode

Operation in unheated rooms: down to -15 °C

Voltage fluctuation protection (from 175 to 225 V)

Door fixation at 90° opening angle

Antibacterial coating ABG Technology



ATLANT

ATLANT Incorporated
61 Pobeditelei Avenue,
220035, Minsk, Republic of Belarus
tel.: (+375 17) 218 62 22 fax: (+375 17) 203 96 97
info@atlant.by
atlant.by