

October 31, 2016

Motor Business Unit,
Electromechanical Control Business Division,
Automotive & Industrial Systems Company,
Panasonic Corporation

**[Important] Notice on Discontinuation of Unit Type (Digital Display Type)
Compact AC Geared Motors and Micro Inverters**

Thank you for your continuous cooperation and support.

Due to the discontinuation of the primary components used in the products mentioned above, it has become difficult for us to continue supplying these products. Despite repeated discussions with the component supplier, we concluded that the stable supply of these components cannot be guaranteed.

Therefore, we have decided to discontinue the production of the models listed below.

We would greatly appreciate your understanding and cooperation in this matter.

■ Affected models:

Product name	Model No.	Remarks
Variable speed type unit motors	All models starting with MUXN	Motor and controller sets
Speed controllers	All models starting with DVUX	Speed controllers for the above items
Micro Inverters	All models starting with M1G	For three-phase motors

*Optional components will also be discontinued except for models shared with other series.

*Production of the Geared motors will continue.

■ Reason:

Discontinuation of production of primary components and the resultant difficulty in obtaining them

■ Date of Final order acceptance and last production:

Final order acceptance: End of October 2017

Last production: End of March 2018

We are now placing orders for components to meet the schedule above; however, the last production might be pulled forward depending on the component stock status from now.

■ Repair services:

In principle, we no longer offer repairs to the corresponding products.

After the last production run, we can respond to requests for repair of the speed controller unit until the end of March 2024. However, these services may no longer be available even before this date depending on the state of damage or component stock conditions. If the motor in unit products (motor and controller) fails, a replacement motor may be purchased. Details can be discussed individually.

Contact for repair services: Tel +81-72-870-3123 / Fax +81-72-870-3152

■ Recommended replacement models:**• MUXN series variable unit motors**

We recommend switching to the Brushless Motor MINAS-BL GV series (be sure to confirm similar output). When using this model, replacement of the motor, controller set, and related cable set will all be necessary.

• Speed controller UX series

We recommend switching to the Brushless Motor MINAS-BL GV series (be sure to confirm similar output). When using this model, replacement of the motor, controller, and related cable set will all need to be necessary.

• Inverter M1G series

No recommended replacement models are available for compact AC geared motor speed controllers. We recommend switching to the Brushless Motor MINAS-BL GV series (be sure to confirm similar output). When using this model, replacement of the motor and related cable will both be necessary.

Please be aware that each recommended model has different outer dimensions, installation footprint, wiring, characteristics, prices, etc.

Please refer to the product catalogs and specifications our websites for more information.

○ Company Web site: URL

• Compact AC geared motors

<http://industrial.panasonic.com/ww/products/motors-compressors/fa-motors/geard-motors>

• Brushless motors

<http://industrial.panasonic.com/ww/products/motors-compressors/fa-motors/brushless-motors>

Contact for technical inquiries: Tel +81-72-870-3057 / Fax +81-72-870-3120