



Dear Valued Distributors,

Production Stopped for Seven Fans

Production of seven fans has been halted due to the discontinuation of a component needed to manufacture them

Reason for Change

UTC has discontinued transistor PN BU941ZL-TA3-T

Part Numbers Affected

- G2G085-AB04-10
- G2G097-AA26-09
- W2G110-AG43-01
- W2G110-AK43-31
- W2G110-AK43-83
- W2G110-AK67-24
- W2G115-AG71-12

Design Change Detail

Production of these fans is stopped indefinitely. We have possible alternatives for three of the fans and are working to see if any of the original fans can be brought back into production with a new PCB & transistor design. We will provide information as it becomes available; however, we strongly recommend moving to the alternatives as we may not be able to produce the original fans again.

Effective Date

Immediately

Last Time Buy

N/A

Possible Alternatives

Three of the PNs have possible alternatives which are similar to the original fans. All application specifications should be reviewed to ensure the best product solution.

	Original Fan	Possible Alternative 1	Possible Alternative 2
	W2G110-AK43-31	4184NXH	4184NXHR
Voltage Range (V)	16-28	12-28	12-28
Nominal Speed (RPM)	4400	4400	4400
Wattage (W)	15	11	11
Blade Material	Aluminum	Plastic	Plastic
Housing Material	Aluminum	Aluminum	Aluminum
Ambient Temperature (C)	-25...70	-30...70	-30...70
Humidity	H0+	H0	H1
Size (mm)	119 x119 x 38	119 x 119 x 38	119 x 119 x 38

	Original Fan	Possible Alternative
	W2G110-AK43-83	4114NXHR
Voltage Range (V)	16-28	12-28
Nominal Speed (RPM)	4400	4400
Wattage (W)	15	11
Blade Material	Aluminum	Plastic
Housing Material	Aluminum	Aluminum
Ambient Temperature (C)	-25...70	-30...70
Humidity	H1	H1
Size (mm)	119 x 119 x 38	119 x119 x 38

	Original Fan	Possible Alternative 1	Possible Alternative 2
	W2G115-AG71-12	5214NHH	DV5214NU
Voltage Range (V)	16-28	16-30	18-26.4
Nominal Speed (RPM)	4050	4900	4930
Wattage (W)	12	17.5	19.8
Blade Material	Aluminum	Plastic	Plastic
Housing Material	Aluminum	Plastic	Plastic
Ambient Temperature (C)	-25...72	-20...65	-20...65
Humidity	H1	H0	H2
Size (mm)	127 x 127 x 38	127 x 127 x 38	127 x 127 x 38

Attachments

- PDF of PCN
- Datasheets for original fans and possible replacement options (please note that a datasheet for PN W2G110-AK43-83 is not available)

Please update your internal and external systems to mark these fans “unavailable” or “discontinued” and offer the possible alternatives where available.

Please let us know if you have questions or if you need any further information.