



UQFP Series Ultra Quiet Fan Panels

The two rackspace Ultra Quiet Fan Panel System provides smart cooling and monitoring to ensure a reliable installation in areas where fan noise is not an option, including boardrooms, classrooms, offices, houses of worship, etc. Thermostatic, proportional speed DC fan control ensures ultra quiet operation by varying fan speed based on enclosure temperature. Overtemp notification, local and remote, offers additional operation monitoring. A unique feature of the system provides notification in the event of fan failure via a local display or remote signal to an external alarm device.



EIA/TIA Compliant

Spec. #
96-01037
for full
product
info.

- 100 CFM cooling capacity (4 fan models), 50 CFM cooling capacity (2 fan models)
- Digital processor varies fan speed based on enclosure temperature for ultra quiet operation
- Front panel rack temperature and alert display provides instant system status ('D' models only)
- On-board digital processor monitors rack temperature via external sensor
- Local and remote notification of over temperature and fan fault can be sent to a control system



UQFP-2D



UQFP-2



UQFP-4D



UQFP-4

120V Part #*	# of Fans	Overtemp Notification			User Definable Overtemp Setting	Fan Failure Notification Local & Remote Display	Free Air Rating	Max Sound Level	Racking Height
		Local LED	Local Display	Remote					
UQFP-2D	2	✓	✓	✓	✓	✓	50 CFM	24 dB	3-1/2" (2 space)
UQFP-4D	4	✓	✓	✓	✓	✓	100 CFM	27 dB	3-1/2" (2 space)
UQFP-2	2	✓	-	✓	-	-	50 CFM	24 dB	3-1/2" (2 space)
UQFP-4	4	✓	-	✓	-	-	100 CFM	27 dB	3-1/2" (2 space)

*international versions available



showing rear view of UQFP Series Ultra Quiet Fan Panels



included accessories





Designer Inspired Ultra Quiet Fan Panels

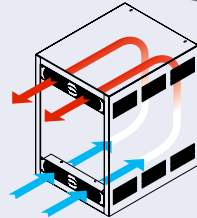
The smart, quiet, elegant way to keep electronics systems cool. The two rackspace Designer Inspired Ultra Quiet Fan Panel features a unique on-board processor that controls DC fan speed in direct proportion to equipment temperature resulting in quiet, reliable installations. The perfect thermal management solution for media rooms, screening rooms, and other areas where people and electronics coexist, the Designer Inspired Ultra Quiet Fan Panel boasts the following features:

- Dimmable temperature and alert display provides instant system status - also available without front display
- On-board digital processor varies fan speed based on equipment temperature, which is monitored via external sensor
- Local and remote notification in the event of external sensor failure
- Local and remote notification of over temperature and fan fault can be sent to a control system
- Black brushed anodized finish
- New intake/exhaust two panel system helps improve cooling air flow in densely populated racks

EIA/TIA Compliant Spec. # **96-01037** for full product info. **A&E**



UQFP-4RA



UQFP-4RA-I/O
set includes (1) intake and (1) exhaust panel
two panel system provides greater static pressure, to allow better air flow in crowded rack systems



UQFP-4DRA



UQFP-4RIS
intake unit can be added to existing UQFP installations

120V Part #*	# of Fans	Overtemp Notification		User Definable Overtemp Setting	Fan Failure Notification Local & Remote Display	Free Air Rating	Max Sound Level	Racking Height
		Local Display	Remote					
UQFP-4RA	4	–	✓	–	–	100 CFM	27 dB	3-1/2" (2 space)
UQFP-4DRA	4	✓	✓	✓	✓	100 CFM	27 dB	3-1/2" (2 space)
UQFP-4RA-I/O	8	–	–	–	–	100 CFM	30 dB	7" (4 space)**
UQFP-4RIS	4	–	–	–	–	100 CFM	27 dB	3-1/2" (2 space)

*international versions available **includes two fan panels (one for intake, one for exhaust) plus connecting cable

Economical Quiet Fan Panel

- Includes on/off switch and user selectable thermostatic control function
- DC fans for long life and energy savings
- Front panel mounted switch
- Black powder coat finish



UQFP-4RT

EIA/TIA Compliant



120V Part #*	# of Fans	Overtemp Notification		User Definable Overtemp Setting	Fan Failure Notification Local & Remote Display	Free Air Rating	Max Sound Level	Racking Height
		Local Display	Remote					
UQFP-4RT	4	–	–	–	–	100 CFM	27 dB	3-1/2" (2 space)

