



No Lesen : PP075307
Licence No :

LESEN PENSIJILAN BARANGAN

Product Certification Licence



SIRIM QAS International Sdn. Bhd. dengan ini menganugerahkan kepada
SIRIM QAS International Sdn. Bhd. hereby grants to

PANASONIC MANUFACTURING MALAYSIA BERHAD
LOT 9, JALAN PELABUR 23/1
SEKSYEN 23, SHAH ALAM INDUSTRI SITE
40300 SHAH ALAM
SELANGOR, MALAYSIA



PC 05102004 C2 01

Lesen untuk menggunakan Tanda Pensijilan di atas barangan
a licence to use the Certification Mark on

ELECTRIC CEILING FANS AND REGULATORS

Please refer to detail in the SCHEDULE

sebagai mematuhi keperluan
as complying with.

MS IEC 60335-1 : 2005
MS 1597 : PART 2-80 : 2007
MS 1220 : 2010

Mohd. Azanuddin bin Salleh
Ketua Pegawai Eksekutif
Chief Executive Officer
SIRIM QAS International Sdn. Bhd.

SIRIM QAS International Sdn. Bhd.
(No. Syarikat 419334-X)
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Tarikh Mula Pensijilan : 31 December 1996

Certified Since

Sah Sehingga : 31 December 2020

Valid Until

Tarikh Dikeluarkan : 17 February 2020

Issue Date

No Siri : 053013

Serial No

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SCHEDULE

PANASONIC MANUFACTURING MALAYSIA BERHAD



SIRIM



PC 05102004 CB 01

Trade Mark : Panasonic
Model : F-M15A0, F-M15B0
Rating : 240V~, 50Hz, 72W, CO-EFFICIENT OF PERFORMANCE (COP): 3.51m³/min/Watt,
STAR RATING = 5
Size : 1500mm (60")

Trade Mark : Panasonic
Model : F-M12A0
Rating : 240V~, 50Hz, 54W, CO-EFFICIENT OF PERFORMANCE (COP): 3.35m³/min/Watt,
STAR RATING = 5
Size : 1200mm (48")

Trade Mark : KDK
Model : K15V0, K15W0
Rating : 240V~, 50Hz, 72W, CO-EFFICIENT OF PERFORMANCE (COP): 3.52m³/min/Watt,
STAR RATING = 5
Size : 1500mm (60")

Trade Mark : KDK
Model : K12V0, K12W0
Rating : 240V~, 50Hz, 54W, CO-EFFICIENT OF PERFORMANCE (COP): 3.38m³/min/Watt,
STAR RATING = 5
Size : 1200mm (48")

Trade Mark : KDK
Model : K15W0-S
Rating : 240V~, 50Hz, 72W, CO-EFFICIENT OF PERFORMANCE (COP): 3.38m³/min/Watt
or 3.14m³/min/Watt, STAR RATING = 5
Size : 1500mm (60")

Trade Mark : KDK
Model : K11Z1
Rating : 240V~, 50Hz, 58W, CO-EFFICIENT OF PERFORMANCE (COP): 3.12m³/min/Watt,
STAR RATING = 5
Size : 1100mm (44")

Trade Mark : Panasonic
Model : F-M14C2
Rating : 240V~, 50Hz, 65W, CO-EFFICIENT OF PERFORMANCE (COP): 3.55m³/min/Watt,
STAR RATING = 5
Size : 1400mm (56")

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SCHEDULE

PANASONIC MANUFACTURING MALAYSIA BERHAD



SIRIM



PC 05102204 CB 01

Trade Mark : KDK
Model : K14X2
Rating : 240V~, 50Hz, 65W, CO-EFFICIENT OF PERFORMANCE (COP): 3.55m³/min/Watt,
STAR RATING = 5
Size : 1400mm (56")

Trade Mark : Panasonic
Model : F-M12D2
Rating : 240V~, 50Hz, 65W, CO-EFFICIENT OF PERFORMANCE (COP): 3.60m³/min/Watt,
STAR RATING = 5
Size : 1200mm (48")

Trade Mark : Panasonic
Model : F-M15E2
Rating : 240V~, 50Hz, 85W, CO-EFFICIENT OF PERFORMANCE (COP): 3.281m³/min/Watt,
STAR RATING = 5
Size : 1500mm (60")

Trade Mark : KDK
Model : K15Y2
Rating : 240V~, 50Hz, 85W, CO-EFFICIENT OF PERFORMANCE (COP): 3.281m³/min/Watt,
STAR RATING = 5
Size : 1500mm (60")

Trade Mark : KDK
Model : K14Y2
Rating : 240V~, 50Hz, 85W, CO-EFFICIENT OF PERFORMANCE (COP): 3.115m³/min/Watt,
STAR RATING = 5
Size : 1400mm (56")

Trade Mark : Panasonic
Model : F-M14E2
Rating : 240V~, 50Hz, 85W, CO-EFFICIENT OF PERFORMANCE (COP): 3.115m³/min/Watt,
STAR RATING = 5
Size : 1400mm (56")

Trade Mark : Panasonic
Model : F-M15H5
Rating : 240V~, 50Hz, 41W, CO-EFFICIENT OF PERFORMANCE (COP): 6.13m³/min/Watt,
STAR RATING = 5
Size : 1500mm (60")

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PC 05102004 CB 01

Trade Mark : KDK
Model : K15Z5
Rating : 240V~, 50Hz, 41W, CO-EFFICIENT OF PERFORMANCE (COP): 6.13m³/min/Watt,
STAR RATING = 5
Size : 1500mm (60")

Trade Mark : Panasonic
Model : F-M14C5
Rating : 240V~, 50Hz, 68W, CO-EFFICIENT OF PERFORMANCE (COP): 3.08m³/min/Watt,
STAR RATING = 5
Size : 1400mm (56")

Trade Mark : KDK
Model : K14X5
Rating : 240V~, 50Hz, 68W, CO-EFFICIENT OF PERFORMANCE (COP): 3.08m³/min/Watt,
STAR RATING = 5
Size : 1400mm (56")

Trade Mark : Panasonic
Model : F-M14D5
Rating : 240V~, 50Hz, 69W, CO-EFFICIENT OF PERFORMANCE (COP): 3.27m³/min/Watt,
STAR RATING = 5
Size : 1400mm (56")

Trade Mark : KDK
Model : K14Y5
Rating : 240V~, 50Hz, 69W, CO-EFFICIENT OF PERFORMANCE (COP): 3.27m³/min/Watt,
STAR RATING = 5
Size : 1400mm (56")

Trade Mark : Panasonic
Model : F-M14HW
Rating : 240V~, 50Hz, 41W, CO-EFFICIENT OF PERFORMANCE (COP): 6.60m³/min/Watt,
STAR RATING = 5
Size : 1400mm (56")

Trade Mark : KDK
Model : K14ZW
Rating : 240V~, 50Hz, 41W, CO-EFFICIENT OF PERFORMANCE (COP): 6.60m³/min/Watt,
STAR RATING = 5
Size : 1400mm (56")

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Trade Mark : Panasonic
 Model : F-M15GW
 Rating : 240V~, 50Hz, 63W (Fan & Light), CO-EFFICIENT OF PERFORMANCE (COP):
 6.024m³/min/Watt, STAR RATING = 5
 Size : 1500mm (60")

Trade Mark : KDK
 Model : K15UW
 Rating : 240V~, 50Hz, 63W (Fan & Light), CO-EFFICIENT OF PERFORMANCE (COP):
 6.024m³/min/Watt, STAR RATING = 5
 Size : 1500mm (60")



PC 05102004 CB 01

Trade Mark : Panasonic
 Model : F-M12GX
 Rating : 240V~, 50Hz, 46W (Fan & Light), CO-EFFICIENT OF PERFORMANCE (COP):
 9.55m³/min/Watt, STAR RATING = 5
 Size : 1200mm (48")

Trade Mark : KDK
 Model : K12UX
 Rating : 240V~, 50Hz, 46W (Fan & Light), CO-EFFICIENT OF PERFORMANCE (COP):
 9.55m³/min/Watt, STAR RATING = 5
 Size : 1200mm (48")

Trade Mark : Panasonic
 Model : F-M15EX
 Rating : 240V~, 50Hz, 41W, CO-EFFICIENT OF PERFORMANCE (COP): 6.924m³/min/Watt,
 STAR RATING = 5
 Size : 1500mm (60")

Trade Mark : KDK
 Model : K15YX
 Rating : 240V~, 50Hz, 41W, CO-EFFICIENT OF PERFORMANCE (COP): 6.924m³/min/Watt,
 STAR RATING = 5
 Size : 1500mm (60")

Trade Mark : Panasonic
 Model : F-M18LY
 Rating : 240V~, 50Hz, 55W, CO-EFFICIENT OF PERFORMANCE (COP): 36.23m³/min/Watt,
 STAR RATING = 5
 Size : 1800mm (70"). MEPS requirement only for size 60" and below.

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PANASONIC MANUFACTURING MALAYSIA BERHAD



SIRIM



PC 05102004 CB 01

Trade Mark : KDK
Model : K18NY
Rating : 240V~, 50Hz, 55W, CO-EFFICIENT OF PERFORMANCE (COP): 36.23m³/min/Watt,
STAR RATING = 5
Size : 1800mm (70"). MEPS requirement only for size 60" and below.

Trade Mark : Panasonic
Model : F-M20LY
Rating : 240V~, 50Hz, 60W, CO-EFFICIENT OF PERFORMANCE (COP): 6.00m³/min/Watt,
STAR RATING = 5
Size : 2000mm (80"). MEPS requirement only for size 60" and below.

Trade Mark : Panasonic
Model : F-M14CZ -
Rating : 240V~, 50Hz, 68W, CO-EFFICIENT OF PERFORMANCE (COP): 3.08m³/min/Watt,
STAR RATING = 5
Size : 1400mm (56")

Trade Mark : KDK
Model : K14XZ
Rating : 240V~, 50Hz, 68W, CO-EFFICIENT OF PERFORMANCE (COP): 3.08m³/min/Watt,
STAR RATING = 5
Size : 1400mm (56")

Trade Mark : Panasonic
Model : F-M14DZ
Rating : 240V~, 50Hz, 69W, CO-EFFICIENT OF PERFORMANCE (COP): 3.27m³/min/Watt,
STAR RATING = 5
Size : 1400mm (56")

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Trade Mark : KDK
Model : K14YZ
Rating : 240V~, 50Hz, 69W, CO-EFFICIENT OF PERFORMANCE (COP): 3.27m³/min/Watt,
STAR RATING = 5
Size : 1400mm (56")

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