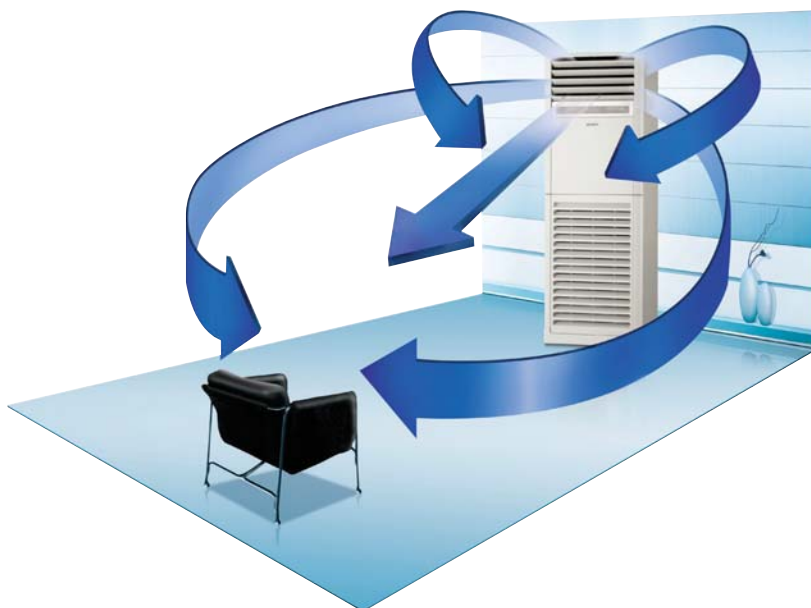


FLOOR-STANDING



Kraftigt luftstrøm

Floor-standing enheden leverer en stor luft mængde som sikrer en hurtig opvarmning/køling af lokalet.





FULL TOUCH DISPLAY

Touch panelet på enheden giver dig fuld kontrol direkte på anlægget. Alternativ kan eksternt panel påbygges.

AUTOMATISK BLÆSERGITTER

Enheden åbner og lukker automatisk gitteret i forhold til driften for at forhindre unødigt smuds og støv ansamling.



FLOOR-STANDING



- Fan with inverter motor; anti-dust filter included
- Touch display with integrated controls
- Communication with "Nasa" protocol
- WI-FI kit (optional)
- Power supply: single-phase 220 V - 50 Hz or three-phase 400 V - 50 Hz
- Inverter Twin Rotary compressor – outdoor unit (except from 10,0kW model Single Rotary)



Model	Indoor Unit		AC100KNPDEH/EU	AC140KNPDEH/EU
	Outdoor Unit		AC100KXADEH/EU	AC140KXADGH/EU
EAN	Indoor Unit		8806088439143	8806088439167
	Outdoor Unit		8806088439150	8806088439174
Cooling	Std Capacity (Min-Max) ⁽¹⁾	kW	10.00 (3.50-12.30)	13.40 (4.20-16.70)
	Std Absorption (Min-Max) ⁽¹⁾	kW	3.70 (1.10-4.90)	4.32 (0.90-5.90)
	SEER: Seasonal Energy Efficiency Ratio	-	5,8	3.10 (EER)
	Seasonal Energy Efficiency Class	-	A+	-
	Design Heat Load (Pdesignc) ⁽²⁾	kW	10,0	-
	Indicative Annual Energy Consumption ⁽³⁾ (Q ^{CE})	kWh/a	-	-
Heating	Std Capacity (Min-Max) ⁽¹⁾	kW	11.20 (4.20-14.00)	15.50 (4.00-20.00)
	Std Absorption (Min-Max) ⁽¹⁾	kW	3.39 (0.90-4.50)	4.50 (0.70-6.60)
	SCOP: Seasonal Coefficient of Performance	-	4,1	3.44 (COP)
	Seasonal Energy Efficiency Class	-	A+	-
	Design Heat Load (Pdesignc) ⁽⁴⁾	kW	-	-
	Electric back-up heater capacity elbu (Tj)	kW	-	-
	Declared capacity	kW	-	-
	Indicative annual energy consumption ⁽⁵⁾ (Q ^{HE})	kWh/a	-	-
Indoor Unit	Dimensions (WxHxD)	mm	610x1850x400	610x1850x400
	Panel Dimensions (WxHxD)	mm	-	-
	Weight	Kg	-	-
	Panel Weight	Kg	-	-
	Treated Air (Max)	m ³ /min	29,0	35,5
	Static Pressure Min-Std-Max	mmH ₂ O	-	-
	Sound Power Level	dB(A)	60	63
Outdoor Unit	Dimensions (WxHxD)	mm	940x998x330	940x1210x330
	Weight	Kg	72	85
	Sound Pressure Level	dB(A)	70	70
	Power Supply	Ø, V, Hz	1, 220-240, 50	3, 380-415, 50
	Operating Range (Cooling)	°C	-15-50	-15-50
	Operating Range (Heating)	°C	-20-24	-20-24
Installation Data	Liquid/Gas Piping	Ømm (inch)	9.52 (3/8") 15.88 (5/8")	9.52 (3/8") 15.88 (5/8")
	Piping Length Max	m	50	75
	Maximum Elevation Gap (Indoor/Outdoor Unit)	m	30	30
	Maximum Piping Length without Adding Refrigerant	m	5	5
	Additional Refrigerant Charging	g/m	50	50
Refrigerant	Refrigerant Type ⁽⁷⁾	-	R-410A	R-410A
	GWP: Global warming potential of the used refrigerant ⁽⁷⁾	-	2088	2088
	Factory Charging	Kg	3,00	3,50
	Ton equivalent Co ₂	tCo ₂ /Eq	6,26	7,31

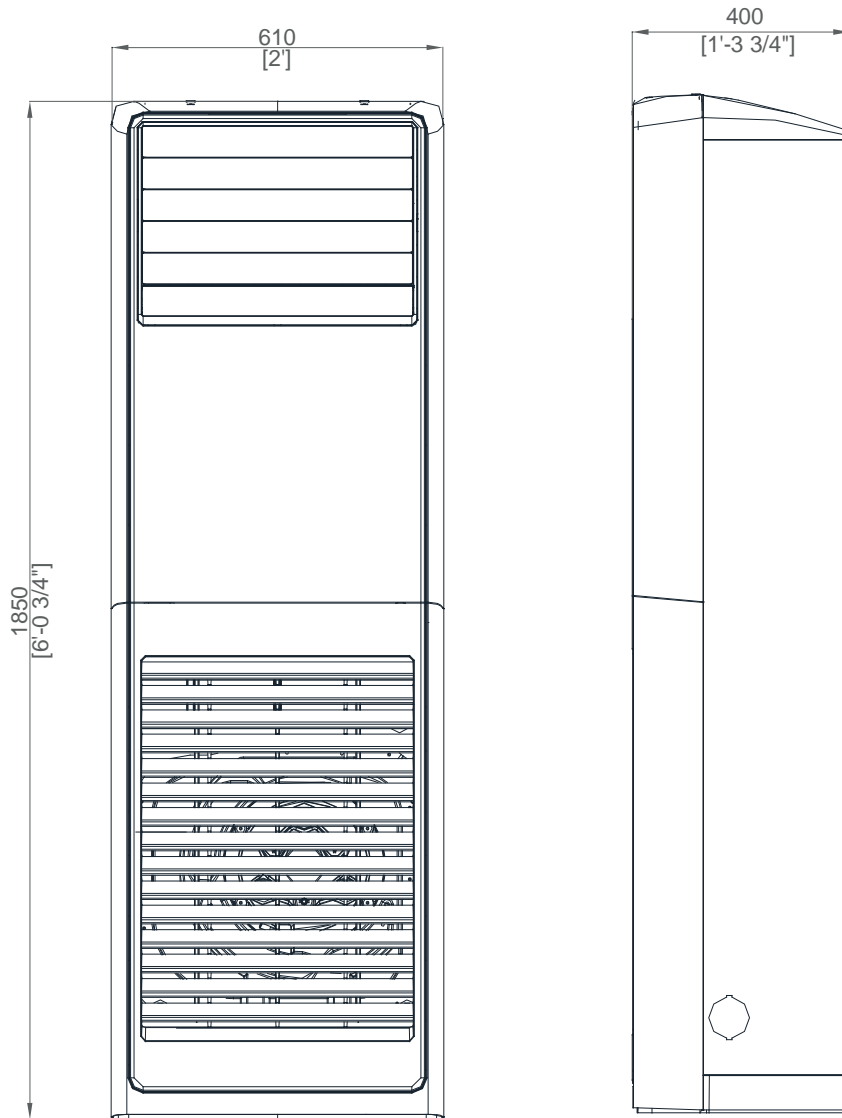
For generic legal notes, see page 26

The actual consumption depends on how the device is used and on the place in which it is installed.

Code	Accessories	EAN
MWR-WE11N	Premium wired remote controller	8806088517902
MWR-SH10N	Simplified wired remote controller	8806086849548
MRW-TA	External temperature sensor (optional)	8808993622634
MIM-H03N	WI-FI kit (optional)	8806086830928

FLOOR-STANDING

AC100KNPDEH/EU
AC140KNPDEH/EU



Pos.	Name	Description
1	Gas piping refrigerant	ø15,88mm (5/8")
2	Liquid piping refrigerant	ø 9,52mm (3/8")
3	Condensation drain piping	-