

Features

- Convertible - floor or ceiling
- 2 direction air sweep function
- Wide angle air distribution
- Slim profile - flush mounting
- Service valve protection cover
- Rustproof casing
- Low ambient kit factory fitted



Remote controller

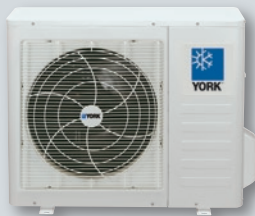
- Wireless
- 5 operation modes
(Cool/Heat/Auto/Dry/Fan)
- Sleep mode
- Room temperature setting
- Fan speed selection
- Timer
- Air flow direction setting
- LCD display



Convertible Console

YOHC 12 to 60

A complete range from 3.4 kW to 15.2 kW



YOHC 12-18



YOHC 24



YOHC 30-36



YOHC 48-60

Convertible Console

YOHC 12 to 60



Technical features

Set reference		YOHC												
Models	Sizes	12	18	24	36	48	60							
Cooling capacity	kW	3.4	5.3	7.0	10.5	13.6	15.2							
Heating capacity	kW	3.8	6.0	8.0	11.4	15.1	17.1							
Compressor	Type	Rotary			Scroll									
Refrigerant		R410A												
Power supply	V/Ph/Hz	230 / 1 / 50 + E			400 / 3 / 50 + E + N									
Power input (cooling/heating)	kW	1.2 / 1.2	2.9 / 1.8	2.4 / 2.5	3.7 / 3.4	4.9 / 4.7	5.4 / 5.4							
EER / COP	w/w	2.9 / 3.2	2.9 / 3.3	2.9 / 3.2	2.8 / 3.4	2.8 / 3.2	2.8 / 3.2							
Energy Class (cooling/heating)		C / C	C / C	C /	C / B	C / C	C / C							
Fuse rating	A	25	25	25	15	15	15							
Indoor airflow (High/Med./Low)	m ³ /h	600 / 480 / 400	800 / 600 / 500	1000 / 900 / 700	1400/1200/1000	2000/1800/1600	2000/1800/1600							
Sound pressure at 1 m	Indoor (H/M/L)	dB(A) 43 / 41 / 38		43 / 41 / 38		45 / 43 / 40		46 / 45 / 42		47 / 46 / 44		47 / 46 / 44		
	Outdoor	dB(A) 43		48		55		57		58		59		
Dimensions	Indoor / Outdoor	H (mm)	660 / 590		660 / 695		660 / 860		660 / 960		660 / 1 245			
		W (mm)	995 / 760		995 / 845		995 / 895		1 285 / 990		1 610 / 940			
		D (mm)	198 / 285		198 / 335		198 / 330		198 / 360		240 / 360			
Net weight	Indoor unit	kg 30		30		30		3		52		52		
	Outdoor unit	kg 44		57		68		90		112		112		
Piping	Type of connection	Flare												
	Diameter	Gas	1/2"		1/2"		5/8"		3/4"		3/4"		3/4"	
		Liquid	1/4"		1/4"		3/4"		1/2"		1/2"		1/2"	
Refrigerant charge	g	1 120		2 050		2 600		3 100		4 000		200		
Max pipe run	m	25		25		30		30		50		50		
Operating limits - cooling mode	mini/maxi	-10°C / +43°C												
Operating limits - heating mode	mini/maxi	-15°C / +24°C												

Nominal cooling capacity based on : - Indoor Air Temp. 27°C DB / 19°C WB - Outdoor Air Temp. 35°C DB

Nominal heating capacity based on : - Indoor Air Temp. 21°C DB - Outdoor Air Temp. 7°C DB/6°C WB

Piping length : 7.5 m with initial charge

Options / Accessories

Sizes	12	18	24	36	48	60
Wired control	0	Contact YORK				
Weekly timer wired control	0	Contact YORK				
Centralized control	0	Contact YORK				
Condensate pump	A	AMP01C				
Wall mounting kit	A	AMW42A		AMW50A		
Floor mounting kit	A	AMF44B				

0= option (factory fitted) A= accessory (supplied loose)