

# DUCT Type Split Units

## CTBAS4IN series

Season 2018/19

# Cardiff®

ecoenergy

INVERTER



(Opcional)

R410A

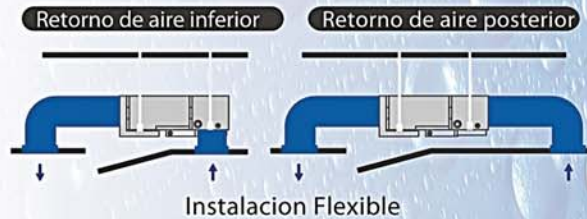
Alta Eficiencia



Normal

Alta eficiencia  
Ahorro energia

Inverter



Instalacion Flexible



Drenaje

Drenaje

Doble salida de drenaje

### Principales Caracteristicas:

Auto Restart.  
Presostato de Alta/Baja.  
Precargada de refrigerante.

Bajo nivel sonoro.  
Control de Descongelamiento.  
U.Condensadora flujo horizontal.

\* Control remoto por cable.  
\* Anti cold air.  
\* Timer programable.

### Especificaciones tecnicas Equipo DUCT TYPE DC Inverter (MSP)

Model name		CTBAS4IN-18H	CTBAS4IN-24H	CTBAS4IN-36H	CTBAS4IN-60H	CTBAS4IN-72H	
Power supply	V/Ph/Hz	220-240V~/50Hz/1P	220-240V~/50Hz/1P	220-240V~/50Hz/1P	380-415V~/50Hz/3P	380-415V~/50Hz/3P	
Cooling	Nominal Capacity	Btu/h	18000	24000	36000	60000	72000
	Input	W	1635	2180	3080	4220	5450
	Rated current	A	7.2	9.9	15.00	8.20	9.50
	EER Level	A	A	A	A	A	A
Heating	Nominal Capacity	Btu/h	19800	26000	40000	63000	73500
	Input	W	1740.00	2350.00	3248	4440	5443
	Rated current	A	8.1	10.6	15.5	9.1	10.10
Indoor air flow (Hi/Me/Lo)	m <sup>3</sup> /h	1100/900/700	1300/1100/900	1650/1450/1050	2000/1700/1250	2200/1800/1500	
Indoor noise level (Hi/Me/Lo)	dB(A)	43/40/36	46/41/37	47/44/40	49/47/44	51/49/46	
Indoor external static pressure (Hi)	Pa	40	50	80	100	100	
Outdoor noise level	dB(A)	55	58	59	60	60	
Indoor dimension	Unit (WxHxD)	mm	920×210×570	920×270×570	1140×270×710	1200×300×800	1200×300×800
	Packing (WxHxD)	mm	1115×280×690	1115×340×690	1345×345×830	1405×375×925	1405×375×925
Outdoor dimension	Unit (WxHxD)	mm	780×605×290	900×650×310	940×885×340	940×1250×340	940×1250×340
	Packing (WxHxD)	mm	883×653×412	1015×720×425	1030×950×430	1030×1365×430	1030×1365×430
Indoor weight	Net	kg	23	27	36	44	47
	Gross	kg	28	32	43	52	55
Outdoor weight	Net	kg	40	49	75	95	105
	Gross	kg	44	53	80	103	113
Refrigerant	Type		R410A	R410A	R410A	R410A	
Refrigerant pipe	Liquid side	mm	6.35	9.52	9.52	9.52	9.52
	Gas side	mm	12.70	15.88	19.05	19.05	19.05
	Max. refrigerant pipe length	m	30	35	50	50	50
	Max. difference in level	m	15	20	30	30	30
Operation temperature range	°C	16 ~ 30	16 ~ 30	16 ~ 30	16 ~ 30	16 ~ 30	
Operation Control		WIRE Remote control	WIRE Remote control	WIRE Remote control	WIRE Remote control	WIRE Remote control	