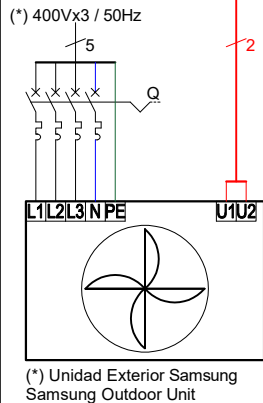


1:1 Heating&Cooling

Cortina Air Curtain	Outdoor Unit		Kit DX	R
	230x1	400x3		
DX8	AC071BXAPKG/EU	-	K100XN1	R32
DX11	AC100BXAPKG/EU	AC100BXAPNG/EU	K100XN1	R32
DX13	AC120BXAPKG/EU	AC120BXAPNG/EU	K100XN1	R32
DX19 21 23	-	AC200KXAPNH/EU	K100XN	R410
DX25 27	-	AC250KXAPNH/EU	K100XN	R410



	Otras conexiones Samsung Another connections Samsung
1L,2N,PE	Alimentación Power supply
EEV	Válvula de expansión Expansion valve
F3&F4	Control Samsung DX Dx Samsung Control
F1&F2	Unidad Exterior Outdoor Unit
5&6 MIM-R14	External Off optional Closed is KIT ON

Conexiones entre Airtécnics (cortina) y Samsung (Kit-Dx)		
Connections between Airtécnics (air curtain) and Samsung (Kit-Dx)		
Cortina Air Curtain	Dx-kit	Signal
C + NO	3, 4	Error ventilador Fan check
Thermistor EVA IN	TEI	Sensor de capilar (Tubo capilar) Capillary Sensor (Capillary Pipe)
Thermistor EVA OUT	TEO	Sensor Gas (tubo gordo) Gas Sensor (big pipe)
Thermistor ROOM	TR	Sensor ambiente Ambience sensor
Thermistor Discharge	DIS	Sensor de descarga Discharge sensor
1 + GND	1+GND	Salida FAN FAN out
2 + GND	2+GND	Salida Desescarche Defrost out

Air curtain, Slave DX controller and Kit-DX cannot be separated more than 10m (free voltage signals)

Air Curtain Wiring Diagram

Heat Pump air curtain - 1:1 Samsung outdoor unit heating & cooling RJ11 ADVANCED PRO control