HERONHILL

Interconnecting Services - v9b

Friax GCW water-cooled condensing unit models

SPC-WEVG Vintage

FRIAX INDUSTRIE

SPC-30/48/82 WEVG VINTAGE — COOLING, HEATING & HUMIDIFICATION

WATER-COOLED



10 Amp Power Supply
240V/1ph/50Hz



Wireless Remote Controller



3 x 1.5mm² power

2 x 0.5mm² probe

5 x 1.5mm² power

3 x 1.0mm² control

6m RJ12 cable supplied



Refrigeration pipework: 3/8" + 1/4" (up to 20m)*

Refrigerant charge: see below.

Condensate Drain
20mm OD

Mains Water
Supply Δ

SPC-122 WEVG VINTAGE — COOLING, HEATING & HUMIDIFICATION

WATER-COOLED



10 Amp Power Supply
240V/1ph/50Hz



Wireless Remote Controller



3 x 2.5mm² power

2 x 0.5mm² probe

5 x 1.5mm² power

3 x 1.0mm² control

6m RJ12 cable supplied



Refrigeration pipework: 1/2" + 1/4" (up to 20m)*

Refrigerant charge: see below.

Condensate Drain
20mm OD

Mains Water
Supply Δ

SPC-170/230 WEVG VINTAGE — COOLING, HEATING & HUMIDIFICATION

WATER-COOLED



Power Supply
16 Amp SPC-170
20 Amp SPC-230
240V/1ph/50Hz



Wireless Remote Controller



3 x 2.5mm² power

2 x 0.5mm² probe

6 x 2.5mm² power

3 x 1.0mm² control

6m RJ12 cable supplied



Refrigeration pipework 5/8" + 3/8" (up to 20m)*

Refrigerant charge: see below.

Condensate Drain
20mm OD

Mains Water
Supply Δ

REFRIGERANT CHARGE R513A						
SPC-GCW	**30**	**48**	**82**	**122**	**170**	**230**
Refrigerant charge up to 6m (grams)	1175	1230	1300	1350	2100	2100
Additional charge per metre (grams)	20	20	20	20	20	20
Max. pipe run incl. max. 8m riser	20m	20m	20m	20m	20m	20m

NOTES	
*	Pipe sizes shown are applicable for pipe runs up to 20m (maximum 8m vertical). Good refrigeration practice should be applied regarding oil traps etc. For longer pipe runs contact Heronhill.
Δ	Water connection requires a KLPWSECU-XJ Water Connection Kit. A 15mm mains water supply should be provided locally to the indoor unit position. The final connection is made with ¼" micro-bore pipe included in the kit.