



## TECHNICAL SPECIFICATION FOR:

# 7KW SPLIT AC UNIT

## OVERVIEW

- ✔ Highly flexible uses with umbilical line up to 35m long
- ✔ Compact footprint of internal unit
- ✔ Runs from a standard 13A domestic socket



## DESCRIPTION

The Celsius Hire 7KW SPLIT AC UNIT is a powerful unit ideal for use in data centres, offices and spot cooling in warehouses/process environments. By using water instead of air to remove heat, the unit avoids the de-rating effect of the condenser in traditional air conditioning systems, delivering up to 7.3KW of chilled air. The package comes complete with an internal portable upright AC unit, which is joined to a remote condenser located externally, all via an interconnecting water-filled umbilical line of up to 35m. This allows the units to be used deep inside buildings or in anywhere where venting hot air is an issue, as associated with mono-bloc systems.

## CELSIUS HIRE

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## DATA

COOLING CAPACITY	KW	7.3
TEMPERATURE RANGE (AIR OFF)	°C	15°C - 25°C
INTERNAL UNIT - WIDTH	mm	820
INTERNAL UNIT - DEPTH	mm	380
INTERNAL UNIT - HEIGHT	mm	1350
EXTERNAL UNIT - WIDTH	mm	582
EXTERNAL UNIT - DEPTH	mm	360
EXTERNAL UNIT - HEIGHT	mm	460
INTERNAL UNIT - WEIGHT	KG	86
EXTERNAL UNIT - WEIGHT	KG	18
REFRIGERANT	n/a	R453A
POWER CONNECTION	n/a	13A 3pin Domestic Plug
ELECTRICAL SUPPLY VOLTAGE	V	230
MAX RUNNING CURRENT	A	10
SOUND PRESSURE LEVEL	dB(A)	60



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