

## R90 micro-BF/W (vs)



Technical Characteristics	Value		Units
	R90	R90 vs	
Voltage (3 phases)	400	440	V
Frequency	50	60	Hz
Nominal current	8.45	8.45	A
AC Line power	5.9	5.9	kVA
Cooling capacity of exchanger	90		kW
Inlet temperature (from factory)	20-25		C°
Outlet temperature (to process)	28-33		C°
Primary Hydraulic connections	1" F BSP		-
Secondary Hydraulic connections	3/4" F		-
Water tank capacity	30		l
Secondary water flow	2 x 66		l/min
Primary fluid flow (pump excluded)	132		l/min
Pressure available	4.4		bar
<b>Enclosure</b>			
Length, Width, Height	905 x 442 x 752		mm
Weight empty	125		kg
Color	RAL 7035 & black		
<b>Option</b>			
	<b>Bolting to floor</b>	<b>Wheels</b>	
R90-BF	YES	NO	
R90-W	NO	YES	

An ultra-compact cooling unit designed for Roctool induction generators.

- Efficient** Ultra Compact hydraulic module adapted for cooling ROC series through two closed water loops.
- Easy to use** Entirely remote controlled by Roctool RT series (HMI).
- Secured** Implement general switch, high water level security, real time indicators and signaling lamp.

*Roctool S.A. reserves the right to change technical specifications without notice.*

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