

IMPORTANT INFORMATION FOR INSTALLER: Please read!**Fan specifications have changed in line with ErP regulations**

You MUST check the running current of the replacement fan once installed in the heater & compare with the figures in the table below;

Exceeding the MAX running current will cause the fan's thermal overload to trip!

Powrmatic part no.	Torin-Sifan part no.	Typically used in Powrmatic heater models	RPM	Fan kW	Motor kW	motor plate current (A)	typical running current (A)*	MAX running current (A)
1402CFAN150/T/15	178112-A-00	CPx30	1380	0.993	0.42	3.0	4.2	4.3
"	"	VPC30	"	"	"	"	4.2	"
"	"	NVx20/25 CCF	"	"	"	"	4.2	"
1402CFAN140/T/15	178213-A-00	CP100 / 150	1250	1.285	0.55	4.2	5.2	5.4
"	"	CPx45	"	"	"	"	5.0	"
1402CFAN280/T/15	178118-A-00	CP200	940	0.812	0.55	3.7	4.2	4.2
"	"	CPx60	"	"	"	"	4.2	"
"	"	VPC52	"	"	"	"	4.2	"
"	"	NVx30/40 CCF	"	"	"	"	4.2	"
1402CFAN210/T/15	178120-A-00	CP300	940	1.776	1.1	7.2	7.2	8.0
"	"	CPx90 (gas-fired)	"	"	"	"	7.2	"
"	"	CPx90 (oil-fired)	"	"	"	"	6.5	"
"	"	OUH30/45/60C	"	"	"	"	7.2	"
"	"	NVx50 CCF	"	"	"	"	6.4	"
"	"	NVx90 CCF (2 fans)	"	"	"	"	12.8 (both fans)	8.0 (each fan)
1402CFAN560/T/15	178122-A-00	CP300 (LHP)	935	2.45	1.4	9.1	9.3	9.8
1402CFAN550/T/15	081944-01	CP400 (3ph)	900	1.7	1.7	5.3	4.8	5.3
"	"	CPx120	"	"	"	"	4.8	"
1402CFAN580/T/15	178152-A-00	VPC80	935	2.6	1.4	9.1	9.5	10.0
"	"	NVx60/75 CCF	"	"	"	"	9.5	"
"	"	NVx120/140 CCF (2 fans)	"	"	"	"	17.0 (both fans)	10.0 (each fan)

* figure will vary for ducted applications

If you have any questions regarding replacement, please contact our Technical Support Team by calling 01460 53535