

Manufacturer	Ipsen	
Model No	TQF-1-EM	
Serial No	50.833 I	
Date of Manufacture	1982	
1. Space required (approx)		
Width	2	m
Height	2.5	m
Depth	3.5	m
2. Working space		
Width	270	mm
Height	250	mm
Depth	400	mm
3. Temperature		
Working temperature	750 – 1000	°C
Temperature uniformity	+/- 10	°C
4. Charge		
Max gross weight	50	kg
5. Energy		
Type of heating	Electric	
Rating of heating	50	A
Connected load	21	kw
Rated voltage (3 phase 50hz)	420	V
6. Gas		
Protective gas type	Endogas	
Pilot gas (flame curtains)	Propane	
Atmosphere gas volume		m ³ /h
7. Misc		
Quench medium	Oil / fan assisted cooling	
Control system	Standard, no atmosphere control	