

Product	Heating elements for building into floors			
Applicant	Advanced Heating Technologies Ltd. 3 Santaroza Street, Strovolos, P.O.Box 12605 Latsia 2251 Cyprus			
Manufacturer	OPUS ICI Group Ltd. 1 Panagron Street, 2571 Nisou Cyprus			
Factory	OPUS ICI Group Ltd. 1 Panagron Street, 2571 Nisou Cyprus <input type="checkbox"/> See next page(s)			
Ratings	Max. 180W/m <sup>2</sup> , 94-504W 0.40-2.19A 220-240V~, 110-120V~, 48V~ or 24V~			
Trade mark	AHT			
Model / Type Ref.	ATBBUIRCVPLLWW			
Principal characteristics	Cl. II. IPX7 permanent connection. Explanation of model name: BB: codes for packaging (1-99) U: 1 = metric units or 2 = imperial units (refers to LL and WW) I: Language of instructions etc. E = English, F = French, H = Hebrew R: width of heating element ribbon in mm from 1-8 (7 to 25mm) C: cold wire length : 1-9 V: rated voltage, 1 = 220-240V, 2 = 110-120V, 3 = 24V and 4 = 48V P: specific input in W/m <sup>2</sup> : 1 = 100, 2 = 120, 3 = 150 and 4 = 180 LL: length of heating mat WW: width of heating mat <input type="checkbox"/> See next page(s)			
A sample of the product was tested and found to be in conformity with	HOUS	EN 60335-1:2002;A11;A1;A12;A2;A13;A14;A15 EN 60335-2-96:2002;A1;A2		
	EMF	EN 62233:2008		
Replaces	This certificate replaces previous certificate No. P11213813, due to upgrade to A15 of the standard.			
Validity	This certificate documents conformity with the standards shown, and also applies as license for use of Nemkos name and certification mark. The certificate and license is valid as long as the applicable conditions are complied with, and provided that any changes to the product are notified to Nemko for acceptance prior to implementation. New standards or amendments to the standards may imply that the product design must be updated and/or that re-testing and re-certification is necessary.			
Additional information	<input type="checkbox"/> See next page(s) EMC standards: The equipment is inherently benign in terms of electromagnetic compatibility and is excluded from the scope of the EMC Directive. <input type="checkbox"/> See next page(s)			
Additional model(s)				
Date of issue	27-09-2012			
Signature				
Hanne Yndestad				
Certification Department				