

RADIANT CONDITIONING SAILS

Energy Efficient Cooling and Heating with Radiant Conditioning Sails

COURSE CONTENT:

Introduction, cooling options
Radiant Conditioning ThermaSail development & construction
Basic operation in cooling and heating
Cooling performance and efficiency, operating benefits
Heating performance and benefits



Calculating heat loads for radiant heating
Heat output, inclined sails, EN 14037
Calculating cooling loads for radiant cooling
Cooling outputs
ThermaSail design and layout

System pipework and control. Sail coil options
Edge detail options
Acoustic options and performance
Installation procedure
Project examples
Any questions and discussion



To arrange a seminar, please contact:
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