



PRESS RELEASE

Chiller Hire from All Seasons Hire keeps Cinderella on Ice on the Road

Chillers supplied by All Seasons Hire are not only used on Air Conditioning and Process Cooling projects. Over the past seven months All Seasons Hire has supplied Commercial Chillers for the Ice Skating spectacular Cinderella on Ice. The UKwide production is currently travelling to its final shows pending the World Tour starting in the Far East during June 2009.

A question that is often asked is whether the rink is actually made of real ice? It most certainly is! All Seasons Hire provides the low temperature Trane Chillers that produces and maintains approximately 14 tonnes of ice which is kept at a working temperature of minus 15 degrees. All Seasons Hire has to keep to the strict timetable ensuring that the ice rink is ready in time for rehearsal skating.

The work on piecing the rink together starts with the base and sides of the rink which is made of marine reinforced plywood and waterproof timber for the edging. A 52ft x 52ft heavy-duty pool liner is laid ready for the Ice mat. 10 miles of pipe work is now laid inside on the liner and connected to header pipes before being spaced out across the base of the floor and secured. The spacing is very important and must be exact or sections of the rink will not freeze. After everything is connected on the stage, the header pipes are then connected to the All Seasons Hire Trane Chillers. Four tonnes of crushed ice is spread over the pipes; this gives the rink a head start in the ice making process. Overnight the Ice rink is sprayed carefully every 15 minutes with water until the ice is approximately three inches thick. Whilst the ice spraying is taking place, the production company technicians work on getting the sets, lighting and sound in place, (the show wardrobe managers have to take care of more than 120 costumes which will be used during the performance of the Ice show. Once the rink is completed, the surface temperature is constantly monitored day and night throughout the production. During the interval and after each performance of the show, the surface is scraped and resurfaced with hot water to keep it as smooth as possible. Director Mark Crabtree stated; "we work flat out on each of the ice rink installations ensuring that we make and maintain the Ice ready for the show. If our Chillers or the installation goes wrong the show can't go on! We normally use two Trane low temperature chillers however we always keep a stand-by Hire Chiller ready in case of unexpected failure. All Seasons Chiller Engineers understand the importance of keeping to the strict schedule; they have wide experience installing Ice Rinks using Low temperature Chillers all over the world. We are looking forward to delivering and installing our specialist fleet of Trane Chillers for the impending "world tour" All Seasons Hire specialise in Rental Chillers and supply a wide range of products capable of delivering Air Conditioning, Process Cooling and of course Ice Rinks.

For more detail visit www.allseasonshire.com or call All Seasons Hire on 0800 082 8001

For full detail of other services and products available from All Seasons Hire go to www.allseasonshire.com or for a discussion about current or future projects call us on 0800 082 8001