The following is reference information for the Alavi and TIP4P models.

Water model1

Alavi Potential2

Xu\_2008 Bacic Paper3

Bibliography

(1) Water models http://www.lsbu.ac.uk/water/models.html (accessed May 17, 2013).

(2) Alavi, S.; Ripmeester, J. A.; Klug, D. D. Molecular-dynamics study of structure II hydrogen clathrates. *J. Chem. Phys.* **2005**, *123*, 024507.

(3) Xu, M.; Sebastianelli, F.; Bacic, Z. Quantum dynamics of H(2), D(2), and HD in the small dodecahedral cage of clathrate hydrate: Evaluating H(2)-water nanocage interaction potentials by comparison of theory with inelastic neutron scattering experiments. *J. Chem. Phys.* **2008**, *128*.