```
fpf-join-dom2  THM

⊢  ∀A:Type, eq:EqDecider(A), f,g:a:A fp-> Top, x:A.
   x ∈ dom(f ⊕ g) ⟺ x ∈ dom(f) ∨ x ∈ dom(g)
  by UnivCD
     THEN
     Inst
     Thm* ∀B:(A→Type), eq:EqDecider(A), f,g:a:A fp-> B(a), x:A.
          x ∈ dom(f ⊕ g) ⟺ x ∈ dom(f) ∨ x ∈ dom(g)
     {fpf_DASH_join_DASH_dom}
     [A;λ₂a. Top;eq;f;g;x]
     THEN
     Try Trivial
END
```